

#### PHILLIPS PETROLEUM COMPANY

6825 South 5300 West P.O. Box 851 Price, UT 84501 TEL: (435) 613-9777 FAX: (435) 613-9782

October 10, 2001

Ms. Lisha Cordova State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RE: Application for Permit to Drill-Utah 26-581, NE/4 NW/4 Sec. 26 T. 16S, R. 08E, SLB & M, Emery County, Utah

Dear Ms Cordova:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A" – Survey Plat of the Proposed Well Site

Exhibit "B" - Proposed Location Map with Pipeline, Power and Road Access

Exhibit "C" - Drilling Site Layout

Exhibit "D" - Drilling Information

Exhibit "E" – Multipoint Surface Use Plan

Exhibit "F" - Typical Road Cross-Section

Exhibit "G" - BOP Diagram

Exhibit "H" - Typical Wellhead Manifold

Exhibit "I" - Evidence of Bond

COPY

CONFIDENTIAL

This proposed well is located more than 660' from the drilling unit boundary. Well spacing is in accordance with Cause #243-1 which applies to proposed wells outside the Unit Boundary in this area. \*\* \*\*Lamended 4-18-02.\*\* \*\*Lamended 4-18-02.

Please accept this letter as Phillips Petroleum Company's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski Permitting Analyst

Cc: Mr. Eric Jones, BLM, Moab, Utah

Mr. Chuck Snure, Texaco

Ms. Robin Adams, Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Semlsesli

Ms. Jeannette Borges, Phillips Petroleum

Mr. Dave Levanger, Carbon County Planning and Zoning

Mr. Mark Jones, DOGM

Mrs. Deanna Walker, Phillips Petroleum

PPCo Well File

#### STATE OF UTAH

.1	DIVISION O	FOIL, GAS AND MIN	IING	<del>.</del>		10 3111	
)I		,		5.	Lease Designation an ML-48227	ng Seriai Number:	
APPLIC	CATION FOR PER	RMIT TO DRILL O	R DEEPEN		if Indian, Allottee or ToN/A	ribe Name:	
1A. Type of Work: D	RILL 🛛	DEEPEN			7. Unit Agreement Name: N/A		
B. Type of Well: OIL	OIL GAS TO OTHER: SINGLE ZONE MULTIPLE ZONE					:	
2. Name of Operator: Ph	illips Petroleum Co	npany			Well Number: 26-581		
Address and Telephone     Number:	6825 S. 5300 W. P.O	D. Box 851 Price, Utah	84501 (435) 613-97	777	). Field or Pool, or Wild Wildcat Dru	dcati enKerds V	vash
4. Location of Well (Footages) At Surface:  823' At Proposed Producing	FNL, 1394' FWL		4361824 N 500277 E		NE/4 NW/4 NE/4 NW/4 R08E, SLB&	Section 2	
	ction from nearest town or post office hwest of Huntington				. county: E <b>mery</b>	13. State	•: UTAH
15. Distance to nearest property or lease line (feet	): 823'	16. Number of acres in lease: 480			ber of acres assigned acres	to this well:	
18. Distance to nearest well, discompleted, or applied for, or	frilling, on this lease (feet): 2100°	19. Proposed Depth: 3401'		I	ry or cable tools: tary		-
21. Elevations (show whether 6551' GR	DF, RT, GR, etc.):			22	Approximate date we April 2002	ork will start:	
23.	PROF	POSED CASING AND	CEMENTING PR	ROGRAI	M		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUAN	TITY OF CEMEN	г
14"	12 3/4"	Conductor	40'				
11"	J-55 8 5/8"	24#/ft	340'		ks G+2%CaCl-		
7 7/8"	N-80 5 1/2"	17#/ft	3391'	i i	•	_	CI+10%extende
/ //0				TX T	also W 1// diameters	3010	
7 778				0,	sks "G" thixtro	ppic	

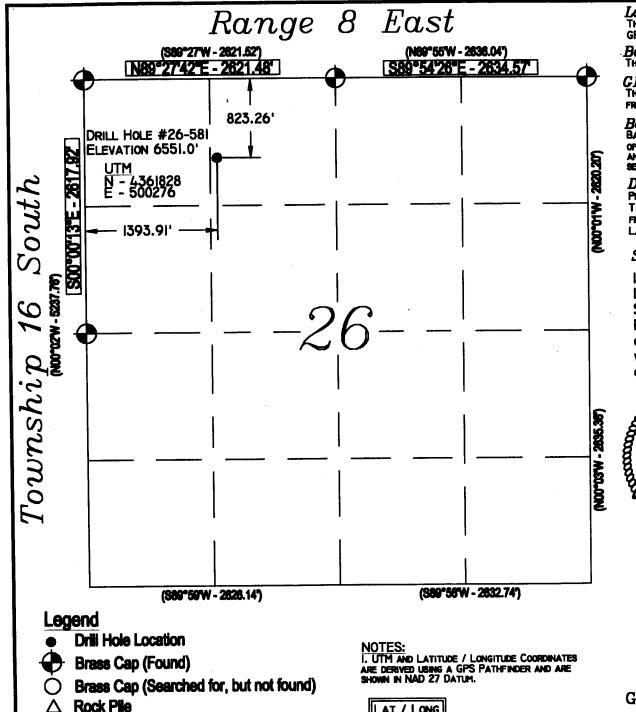


RECEIVED

JAN 0.4 2002

**DIVISION OF** OIL, GAS AND MINING CONFIDENTIAL

		, , , , , , , , , , , , , , ,		
Name & Signeture: Jean Semborski L	mborshi	Title: Per	mitting Analyst	Date: 10/10/01
(This space for state use only)  API Number Assigned: 43-015-30545		Approval:	Approved Utah Divi Oil, Gas an Date: 이식 30 - 20	sion of
(1/93)	(See Instructions on Reverse Side)		By:	alieb was



GLO

**GPS Measured** 

Location:

THE WELL LOCATION WAS DETERMINED USING A TRIMBLE 4700 GPS SURVEY GRADE UNIT.

Basis of Bearing: THE BASIS OF BEARING IS GPS MEASURED.

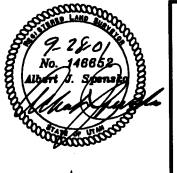
GLO Bearing: The Bearings indicated are per the recorded plat obtained from the U.S. Land Office.

Basis of Elevation:
Basis of Elevation of 6370.0' being at the Southeast Section Corner
of Section 34, Township 16 South, Range 8 East, Salt Lake Base
and Meridian, as shown on the Hiawatha Quadrangle 7.5 minute
series map.

Description of Location:
Proposed Drill Hole Located in the NEI/4, NWI/4 of Section 26, Ti6S, R&E, S.L.B.&M., Being &23.26' South and I393.91' East From the Northwest Corner of Section 26, Ti6S, R&E, Salt Lake Base & Meridian.

#### Surveyor's Certificate:

I, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.





Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



PHILLIPS PETROLEUM
WELL #26-581

Section 26, T16S, R8E, S.L.B.&M. Ernery County, Utah

J. STANSFIELD L.W.J./A.J.S.

Drewing No. Delta 09/28/01

Revise | 1" = 1000'

Joh No. 399

LAT / LONG 39°24'28°N 110°59'49"W GRAPHIC SCALE

( IN FEET )
1 inch = 1000 ft.

ELEVATION OF UNGRADED GROUND AT LOCATION STAKE = 6551.0' ELAVATION OF GRADED GROUND AT LOCATION STAKE = 6550.5' C <sup>7</sup>FILL 6.5′ 10'x10'x6' 100' 145 150





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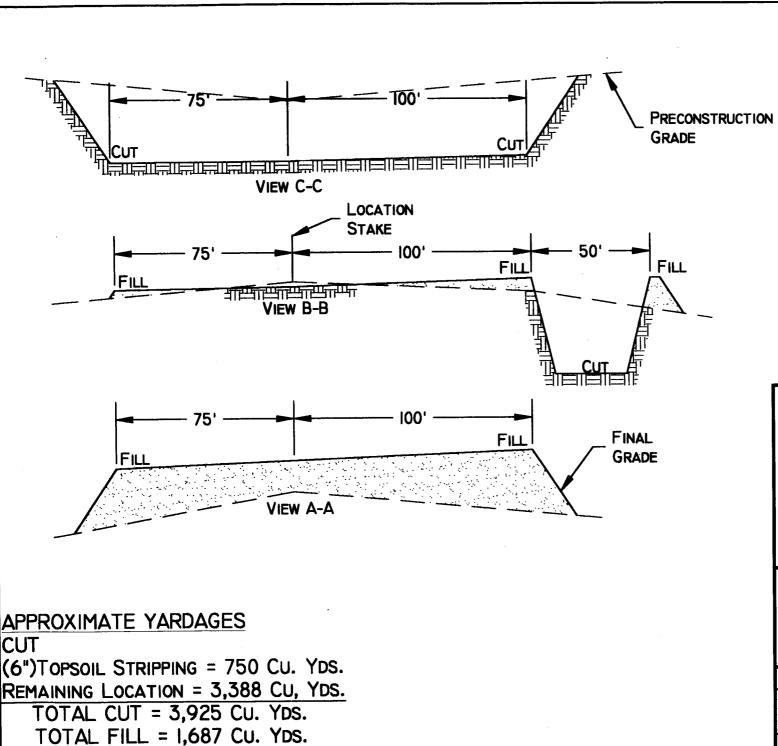
12" NAIL.

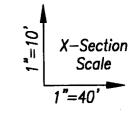
NAIL POINT

PHILLIPS PETROLEUM LOCATION LAYOUT

Section 26, T16S, R8E, S.L.B.&M WELL #26-581

J. STANSFIELD	Checked life L.W.J.		
Drowing No.	Date: 10/01/01		
A-2	1" = 50'		
Shart 2 of 4	Jab No. 399		

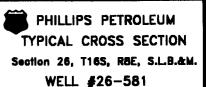




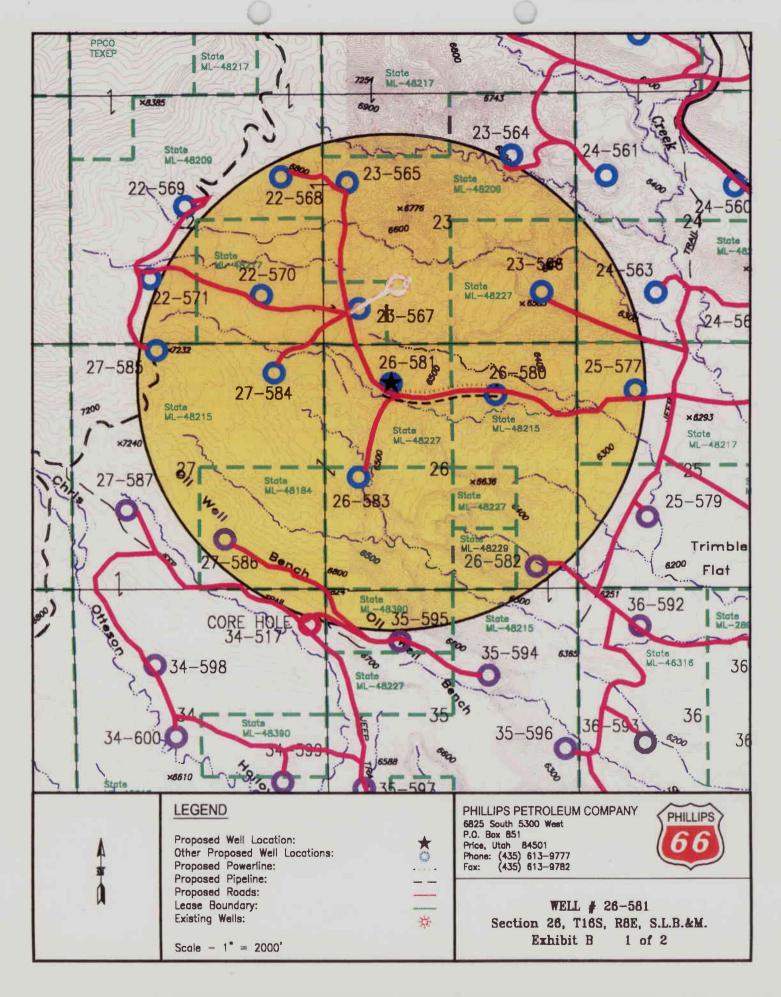
SLOPE = | 1/2 : | (EXCEPT PIT) PIT SLOPE = | ; |

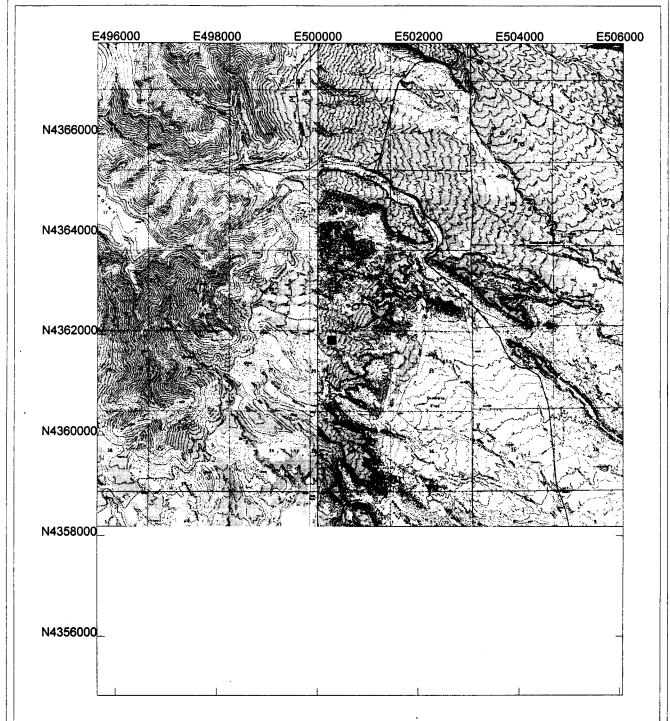


Toion Resources, inc. 375 South Carbon Avenue, Sulte 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



J. STANSFIELD	Checked By: L.W.J.
Dresing No.	Date: 10/01/01
C-1	1 = 40'
Prest 3 et 1	Jab No. 399

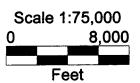




# Utah 26-581 Section 26, T16S, R8E

UTM 12 North NAD 1927 (Western US)

Ņ



10/5/2001
GPS Pathfinder\*Office
Trimble.

# APPROXIMATE LAYOUT OF RIG & EQUIPMENT LICHT PLANT LIGHT PLANT 40' TRAILER O HOLE SURFACE CUTTINGS PIT FUEL TANK DOG HOUSE **20**° MAN PIT . 45 RIG BOOSTER COMPRESSOR AUX COMP. FRAC TANK

## EXHIBIT "D" DRILLING PROGRAM

Attached to Form 3
Phillips Petroleum Company
Utah 26-581
NE/4, NW/4, Sec. 26, T16S, R08E, SLB & M
823' FNL, 1394' FWL
Emery County, Utah

#### 1. The Surface Geologic Formation

Mancos Shale

#### 2. Estimated Tops of Important Geologic Markers

Blue Gate/Ferron 2921'

#### 3. Projected Gas & H2O zones (Ferron Formation)

Coals and sandstones 2946' - 3101'

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable mineral deposits. All indications of usable water will be reported.

Surface casing will be tested to 1400 psi.

#### 4. The Proposed Casing and Cementing Programs

HOLE	SETTING DEPTH	SIZE WEIGHT, GRADE	NEW,
SIZE	(INTERVAL)	(OD) & JOINT	<u>USED</u>
14"	40'	12-3/4" Conductor	New
11"	340'	8-5/8" 24#ST&C	New
7-7/8"	3391'	5-1/2 17#LT&C	New

Cement Program - Every attempt will be made to bring cement back to surface.

Surface Casing:

132 sks G+2%CaCl+1/4#per sack flocel;15.8#/gal,density,

1.15 cu.ft/sk yield.

**Production Casing:** 

308 sks 50/50 poz 8%gel +2%CaCl+10%extender;12.5#/gal,

density, 1.92 cu.ft/sk yield.

81 sks "G" thixotropic, 14.2#/gal density, 1.61 cu.ft/sk yield

#### The following shall be entered in the driller's log:

- 1) Blowout preventer pressure tests, including test pressures and results;
- 2) Blowout preventer tests for proper functioning;
- 3) Blowout prevention drills conducted;
- 4) Casing run, including size, grade, weight, and depth set;
- 5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- 6) Waiting on cement time for each casing string;
- 7) Casing pressure tests after cementing, including test pressures and results.

#### 5. The Operator's Minimum Specifications for Pressure Control

Exhibit "G" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

#### 6. The Type and Characteristics of the Proposed Circulating Muds

0-300 11" hole Drill with air, will mud-up if necessary.

300-TD 7 7/8" hole Drill with air.

400 psi @ 1500-1800 Scf.

## 7. The Testing, Logging and Coring Programs are as followed

300-TD Gamma Ray, Density, Neutron Porosity, Induction, Caliper

#### Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is 1473 psi max. No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.

### 8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled around April 2002.

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.

## EXHIBIT "E" MULTIPOINT SURFACE USE PLAN

Attached to Form 3
Phillips Petroleum Company
Utah 26-581
NE/4, NW/4, Sec. 26, T16S, R08E, SLB & M
823' FNL, 1394' FWL
Emery County, Utah

#### 1. Existing Roads

- a. We do not plan to change, alter or improve upon any existing state or county roads.
- b. Existing roads will be maintained in the same or better condition. See Exhibit "B".

#### 2. Planned Access

Approximately 2200' of new access is required (See Exhibit "B")

- a. Maximum Width: 24' travel surface with 27' base
- b. Maximum grade: 7%
- c. Turnouts: None
- d. Drainage design: 8 culverts may be required. Water will be diverted around well pad as necessary.
- e. If the well is productive, the road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.
- f. Pipe and Power lines will follow the proposed access road.

#### 3. Location of Existing Wells

a. See Exhibit "B". There are 12 proposed and 0 existing wells within a one-mile radius of the proposed location.

#### 4. Location of Existing and/or Proposed Facilities

- a. If the well is a producer, installation of production facilities will be as shown on Exhibit "H". Buried powerlines run along access on the east and north, gathering lines on the south or west.
- b. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

#### 5. Location and Type of Water Supply

- a. Water to be used for drilling will be purchased from the Price River Water Improvement District (a local source of municipal water) (tel. 435-637-6350).
- b. Water will be transported by truck over approved access roads.
- c. No water well is to be drilled for this location.

#### 6. Source of Construction Materials

- a. Any necessary construction materials needed will be obtained locally and hauled to the location on existing roads.
- b. No construction or surfacing materials will be taken from Federal/Indian land.

#### 7. Methods for handling waste disposal

- a. As the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it or if deemed necessary by the DOGM representative during the pre-site inspection. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operation cease with woven wire topped with barbed wire to a height of not less than four feet. The fence will be kept in good repair while the pit is drying.
- b. Following drilling, the liquid waste will be evaporated from the pit and the pit back-filled and returned to natural grade. No liquid hydrocarbons will be discharged to the reserve pit or location.
- c. In the event fluids are produced, any oil will be retained in tankage until sold and any water produced will be retained until its quality can be determined. The quality and quantity of the water will determine the method of disposal.
- d. Trash will be contained in a portable metal container and will be hauled from location periodically and disposed of at an approved disposal site. Chemical toilets will be placed on location and sewage will be disposed of at an appropriate disposal site.

#### 8. Ancillary Facilities

a. We anticipate no need for ancillary facilities with the exception of one trailer to be located on the drill site.

#### 9. Wellsite Layout

- a. Available topsoil will be removed from the location and stockpiled. Location of mud tanks, reserve and berm pits, and soil stockpiles will be located as shown on the attachments.
- b. A blooie pit will be located 100' from the drill hole. A line will be placed on the surface from the center hole to the pit. The pit will not be lined, but will be fenced on four sides to protect livestock/wildlife.
- c. Access to the well pad will be as shown on Exhibit "B".
- d. Natural runoff will be diverted around the well pad.

#### 10. Plans for Restoration of Surface

- a. All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum.
- b. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- c. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.

#### 11. Surface Ownership:

a. The wellsite and access road will be constructed on lands owned by State of Utah, Schools and Institutional Lands Administration. The operator shall contact the landowner representative and the Division of Oil, Gas and mining 48 hours prior to beginning construction activities.

#### 12. Other Information:

- a. The primary surface use is farming and grazing. The nearest dwelling is approximately 27,500 feet northwest.
- b. Nearest live water is Cedar Creek, located 6300' northeast.
- c. If there is snow on the ground when construction begins, it will be removed before the soil is disturbed and piled downhill from the topsoil stockpile location.
- d. The backslope and foreslope will be constructed no steeper than 4:1.
- e. All equipment and vehicles will be confined to the access road and well pad.
- f. A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be on the wellsite during construction and drilling operations

There will be no deviation from the proposed drilling and/or workover program without prior approval from the Division of Oil, Gas & Mining.

#### 13. Company Representative

Jean Semborski Permitting Analyst Phillips Petroleum Company 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777

Mail Approved A.P.D. To:

Company Representative

(435) 820-9807

**Excavation Contractor** 

Nelco Contractors Inc. Larry Jensen (435) 637-3495 (435) 636-5268

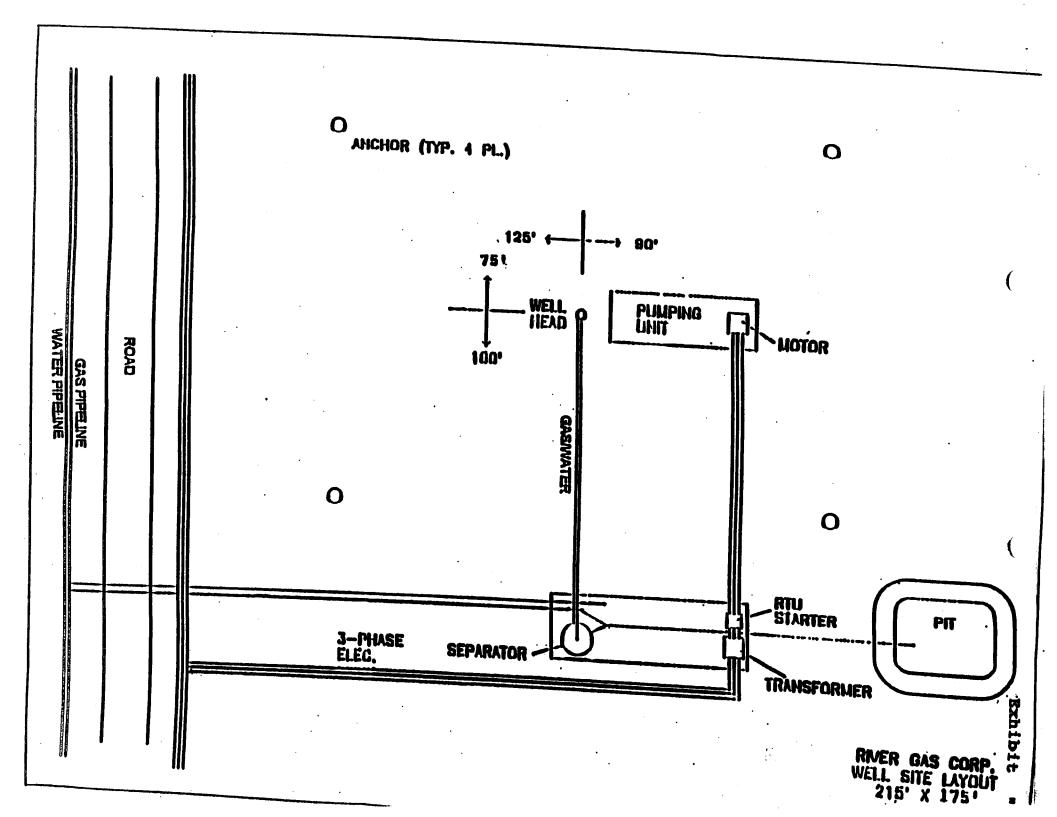
#### 14. Certification

I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by Phillips Petroleum Company and its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

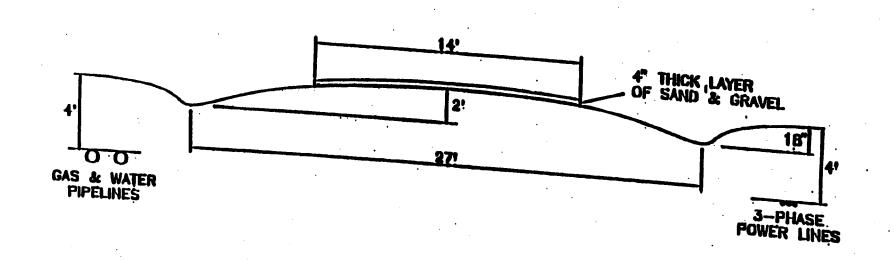
Jean Semborski

**Permitting Analyst** 

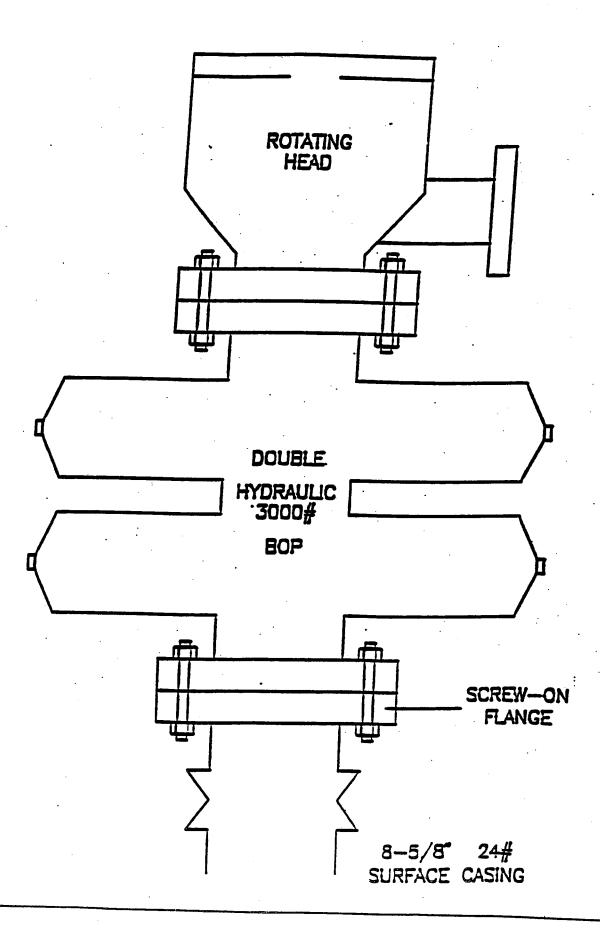
Phillips Petroleum Company



# TYPICAL ROAD CROSS-SECTION



# DIVERTER HEAD

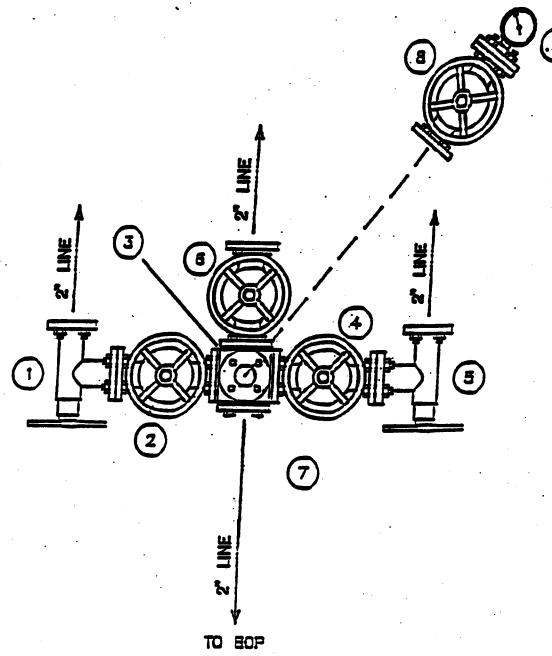


2 SM FLANG 2 SM GATE 2 SM GATE 2 SM FLANGE 2 SM FLANGE 2 SM GATE V 2 LINE 2 SM GATE V 3000# GAUGE 5M FLANGED CHOKE 5M CATE VALVE (FLANGED) 5M STUDDED CROSS

SM GATE VALVE (FLANGED) SM FLANGED CHOKE SM GATE VALVE (FLANGED) LINE

5M GATE VALVE (FLANGED)

NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD

Corporate Seal of Bonding Company Must be Affixed.

#### STATE OF UTAH BOND OF LESSEE

of E	e Prissen (S. Indi we _	Phillips F	etroleum Company	مستعدد المستعدد المست
	Bartlesville, Okla			us priocipal and
Safeco Insurance Compunto the State of Utah in the sum of To	pany of America	a	as surely, are held a	nd firmly bound
unto the State of Utah in the sum of The	vo nundred Inougell	843 (2500,000	lawful money of	the United States
to be paid to the School & Institutional	Trust Lands Administrati	on, as agent for t	he State of Utah, for th	e use and benefit
of the State of Utah, and of any patent	ce or purchases of any p	portion of the lan	d covered by the here	inalter described
lease heretofore sold or which may hen	cafter be sold with a rest	ervation to the S	ate of Utah, on the su	rface or of other
mineral deposits of any portion of such l				
of us, and each of our heirs, executors	i, administrators, success	ंग्यं, राष्ट्राह्यरह्य,	and assignees, jointly	and severally by
these presents.				
Signed with our hands and seals	s this <u>31 at</u> day o	January	<u>x</u> \$2001	•
The condition of the foregoing	obligation is such that,			: : .
WHEREAS: The State of Utality				
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	aid lease has been duly	_		
-10			, and remove all of th	
	ler the following describ	ed Junes, to wit:	-	
NOW, THEREFORE, the prince reclamation, damages to the surface and or liabilities which arise by operation of shall fully comply with all other terms of the School & Institutional Trust Land Gas and Mining as they may now exist even if the principal has conveyed part of	improvements thereon as of or in connection with the and conditions of said leads Administration, the Bot may from time to time of its interest to a succession.	nd any other dame the above describ case, the rules, re soard of Oil, Gas ne be modified on usor in interest.	iges, costs, expenses, pand lease(s) accruing to guiations, and policies and Mining, and the amended. This oblight the principal fully safety	penalties, interest to the Lessor and trelating thereto Division of Oil, pation is in effect
described obligations, then the surery's otherwise, it shall remain in full force ar				nd of no effect
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described obligations, then the surery's otherwise, it shall remain in full force are Signed, scaled and delivered in the presence of Witness  Witness  APPROVED AS TO FORM:  JAN GRAHAM  ATTORNEY GENERAL	PHILLI R. B.  BONDING CON BY  Arrest: Resident Agent:	PS PETROLEUM Gisi Principal MPANY SAFEO Secretar N/A	Asst. Treasur  O INSURANCE COMP	(SEAL) er ANY OF AMERICA
described obligations, then the surery's otherwise, it shall remain in full force as Signed, scaled and delivered in the presence of Witness  Witness  APPROVED AS TO FORM:  JAN GRAHAM  ATTORNEY GENERAL	PHILLI R. B.  BONDING CON BY  Arrest:	PS PETROLEUM Gisi Principal MPANY SAFEO Secretar N/A	Asst. Treasur  O INSURANCE COMP	(SEAL) er  CANY OF AMERICA in-Fact  C, 18400 NE Un:
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## POWER OF ATTORNEY

SAFECO INSURANCE COMPANY OF AMERICA CENERAL INSURANCE COMPANY OF AMERICA HOME OFFICE SAFECO PLAZA SEATTLE, WASHINGTON 86185

				Ne. 8718	
KNOW ALL BY THESE PRESENTS:					
That SAFECO INSURANCE COMPANY corporation, does each hereby appoint SANDRA					•
its true and lawful attorney(s)-in-fact, w documents of a similar character issued in	ith full authorit the course of	ly to execute of its business, a	n its behalf fidelity nd to bind the resp	and surety bonds or usective company thereby.	indertailings and other
IN WITNESS WHEREOF, SAFECO INSURA executed and attested these presents	NCE COMPAN	Y OF AMERICA	and GENERAL INS	SURANCE COMPANY OF	AMERICA have each
				energy in the state of	
	this	27th		September	. 19 <u>93</u> .
RAPIERSON, SECRETARY	on			W. Pandall W. RANDALL STOD	Sellera DARD, PRESIDENT
		CERTIFICA	TE		
Extract from and	the By-Laws o	of Safeco insu Insurance co	RANCE COMPANY MPANY OF AMERI	OF AMERICA	
"Article V, Section 13 FDELITY AND President appointed for that purpose by attorneys-in-fact or under other appropriation of similar character issue such appointment, the signatures may be a of the company, the seal, or a facsimile that the seal shall not be necessary to the	the officer in ate titles with d by the compifixed by facsinereof, may be	charge of sure authority to ex pany in the cour imite. On any ins e impressed or	y operations, shall ecute on behalf o se of its business trument conferring affixed or in any	each have authority to f the company fidelity a On any instrument such authority or on any	appoint individuals as ind surety bonds and making or evidencing bond or undertaking
Extract from a Resolution of and of GENERAL			AFECO INSURANCE AMERICA adopted .		<b>!A</b>
"On any certificate executed by the Secret (i) The provisions of Article V. Sec (ii) A copy of the power-of-attorn (iii) Certifying that said power-of-attorn the signature of the certifying officer may	tion 13 of the by appointment, torney appoint	By-Laws, and , executed pursu nent is in full fo	iant therato, and orce and effect.		÷
I, R. A. Pierson. Secretary of SAFECO IN do hereby certify that the foregoing extra of a Power of Attorney issued pursuant Attorney are still in full force and effect.	ts of the By-	Laws and of a	Resolution of the E	Board of Directors of th	ese corporations, and
IN WITNESS WHEREOF, I have hereunto so	et my hand and	d affixed the fac	simile seal of said	corporation	
	this	<u> </u>	day of	January	. tax2001
SURANCE COMPANY.	EURANCE COAS	IPAN .			

CORPORATE

SEAL

1923

· Car 18 18 18

SEAL

OF WASHI

® Registered trademark of SAFECO Corporation.

C.A. PIERSON, SECRETARY

#### ON-SITE PREDRILL EVALUATION Division of Oil, Gas and Mining

OPERATOR:	Philli	ps									
WELL NAME			h 26-5	31							
API NUMBER	<b>:</b> :	-									
<b>LEASE:</b> Sta	te		FIE	LD/UNI	T:						_
LOCATION:	1/4,1/4	NENW	Sec: 26	TWP:	_16S_						
LEGAL WELL									_		WELL.
GPS COORD	(UTM): X	= 5002	76 E;	Y = 43	61830	N_SURF	ACE OW	NER:_	SITL	<u> </u>	
PARTICIPAN	TS										
	ones (DOGM										
(DWR)	, Emery	County	and S	SITLA	invit	ed but	chose	not not	to	atten	<u>d</u> the
onsit	.e.										
REGIONAL/L	OCAL SET	TING &	TOPOGR	АРНҮ							
Propo	sed loca	tion is	s ~16 m	iles S	SW of	Price,	Utah	and ~	.5.5 n	niles	NW of
Hunti	ngton, U	tah. T	The dir	ect aı	cea dr	rains t	o the	South	east	into	Cedar
Creek	, a year	-round	live v	ater	source	e. Ced	lar Cre	eek l	ies ~	-1.73	miles
	east of									ng wit	th dry
washe	s and gr	avely h	ills t	nrough	out t	he surr	oundin	g are	<u>ea.</u>		
SURFACE US	E PLAN	a	****	. c. 1	1 ·						

CURRENT SURFACE USE: Wildlife habitat and grazing.

PROPOSED SURFACE DISTURBANCE: 235' x 175' and a 50' x 50' x 10' pit.

LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: 12 proposed and 1 shut-in gas wells are located within a 1 mile radius of the above proposed well.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: Along roadside.

SOURCE OF CONSTRUCTION MATERIAL: Obtained locally and transported in.

ANCILLARY FACILITIES: None anticipated.

#### WASTE MANAGEMENT PLAN:

Portable chemical toilets which will be emptied into the municipal waste treatment system; garbage cans on location will be emptied into centralized dumpsters which will be emptied into an approved landfill. Crude oil production is unlikely. Drilling fluid, completion / frac fluid and cuttings will be buried in the pit after evaporation and slashing the pit liner. Produced water will be gathered to the evaporation pit and eventually injected into the Navajo Sandstone via a salt water disposal well. Used oil from drilling operations and support is hauled to a used oil recycler and reused.

## ENVIRONMENTAL PARAMETERS

AFFECTED FLOODPLAINS AND/OR WETLANDS: Dry washes.
FLORA/FAUNA: Pinion Juniper, Sagebrush, grasses, Elk, deer, small game, rodents.
SOIL TYPE AND CHARACTERISTICS: Sandy gravel.
SURFACE FORMATION & CHARACTERISTICS:
EROSION/SEDIMENTATION/STABILITY: Erosive when disturbed.
PALEONTOLOGICAL POTENTIAL: None observed.
CHARACTERISTICS: Dugout earthen pit.
LINER REQUIREMENTS (Site Ranking Form attached): Liner required.
SURFACE RESTORATION/RECLAMATION PLAN
As per surface use agreement.
SURFACE AGREEMENT: Yes.
CULTURAL RESOURCES/ARCHAEOLOGY: Arch study on file with state.
OTHER OBSERVATIONS/COMMENTS
ATTACHMENTS
Photos of this location were taken and placed on file.
Mark L. Jones October 15, 2001 / 1:00 pm  DOGM REPRESENTATIVE DATE/TIME

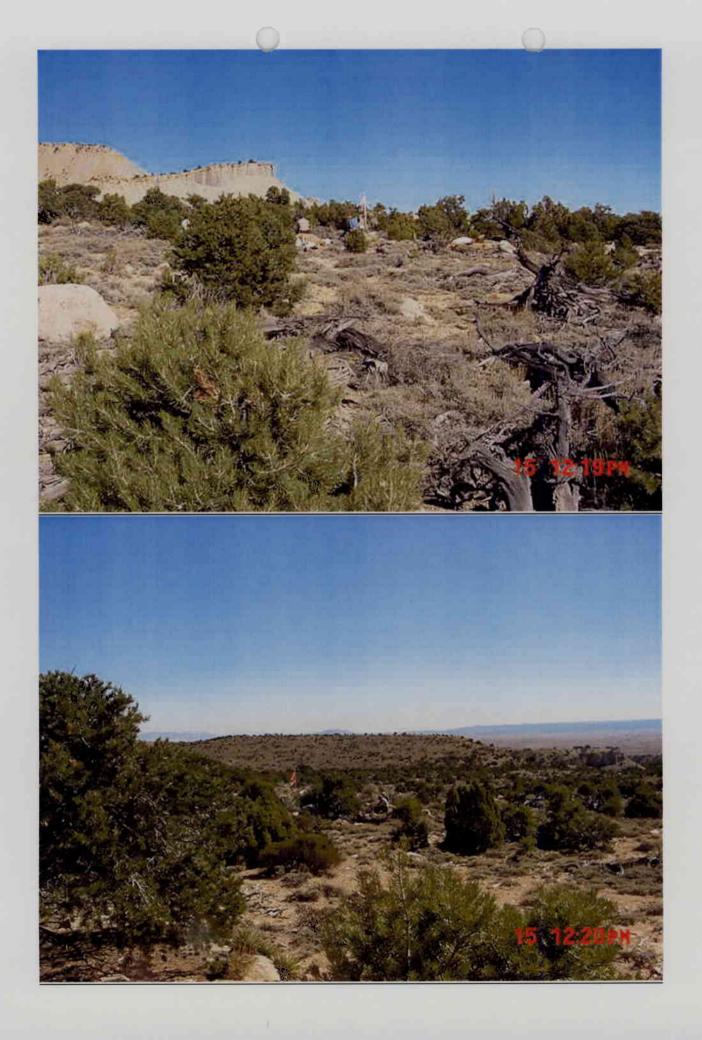
#### Evaluation Ranking Criteria and Ranking Score For Reserve and Onsite Pit Liner Requirements

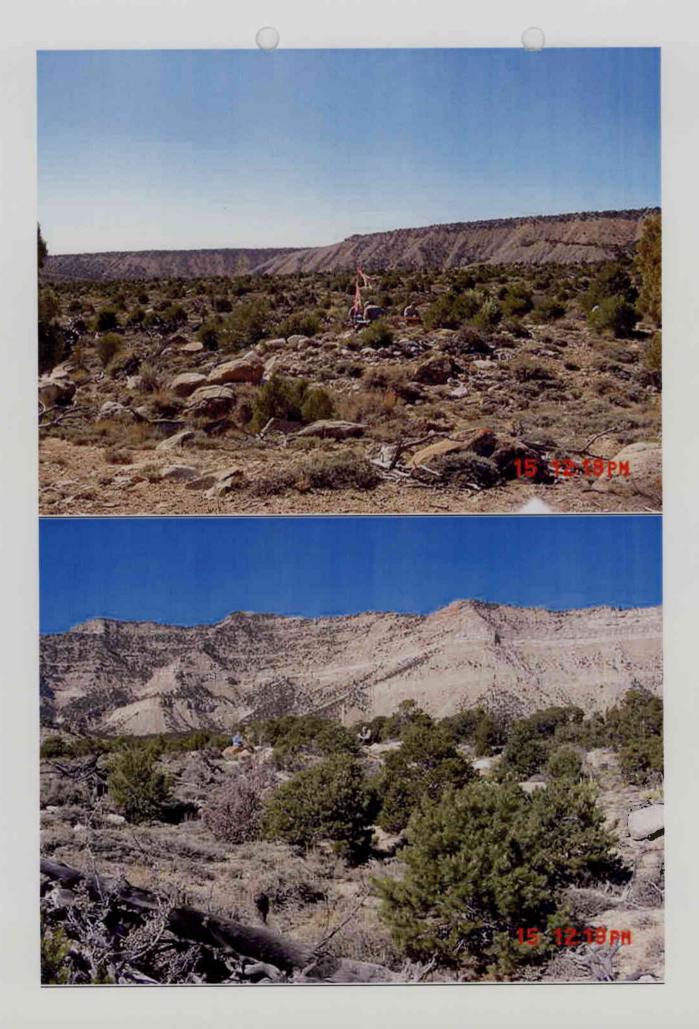
roz neserve und	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Site-Specific Factors	Ranking	<u>Site Ranking</u>
Distance to Groundwater (feet)		
>200	0	
100 to 200	5	
75 to 100	10	
25 to 75 <25 or recharge area	15 20	0
225 Of Techarge area	20	<u> </u>
Distance to Surf. Water (feet)	•	
>1000	0 2	
300 to 1000 200 to 300	10	
100 to 200	15	
< 100	20	0
Distance to Nearest Municipal		
Well (feet)		
>5280	0	
1320 to 5280	5	
500 to 1320	10	•
<500	20	0
Distance to Other Wells (feet)		
>1320	0	
300 to 1320	10	_
<300	20	0
Native Soil Type		
Low permeability	0	
Mod. permeability	10	
High permeability	20	
Fluid Type		
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000	10	
TDS >10000 or Oil Base Mud Fluid	15	
containing significant levels of	00	0
hazardous constituents	20	
Drill Cuttings	_	
Normal Rock	0	0
Salt or detrimental	10	0
Annual Precipitation (inches)		
<10	0	
10 to 20	5	•
>20	10	0
Affected Populations		
<10	0	
10 to 30	6	
30 to 50	8	0
>50	10	0
Presence of Nearby Utility Conduits		
Not Present	0	
Unknown	10	
Present	15	0

20 (Level I Sensitivity)

Sensitivity Level I = 20 or more; total containment is required.
Sensitivity Level II = 15-19; lining is discretionary.
Sensitivity Level III = below 15; no specific lining is required.

Final Score

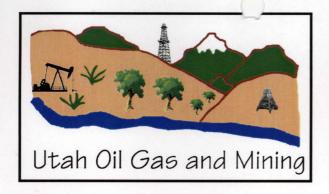






# WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 01/04/2002	API NO. ASSIGN	ED: 43-015-3054	.2
WELL NAME: UTAH 26-581  OPERATOR: PHILLIPS PETROLEUM ( N1475 )  CONTACT: JEAN SEMBORSKI	PHONE NUMBER: $\frac{4}{}$	35-613-9777	
PROPOSED LOCATION:	INSPECT LOCATN	I BY: / /	
NENW 26 160S 080E SURFACE: 0823 FNL 1394 FWL	Tech Review	Initials	Date
BOTTOM: 0823 FNL 1394 FWL EMERY	Engineering	DKD	3/29/02
WILDCAT Drunkerds wash (048)	Geology		
LEASE TYPE: 3 - State	Surface		
LEASE NUMBER: ML-48227 SURFACE OWNER: 3 - State			
PROPOSED FORMATION: FRSD			
Plat Bond: Fed[] Ind[] Sta[3] Fee[] (No. 5952189  Potash (Y/N)  N Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. PRWID  N RDCC Review (Y/N) (Date:  N Fee Surf Agreement (Y/N)	Siting: 460 F  R649-3-3.  Drilling Un:  Board Cause  Eff Date:  Siting: 660  Web	General From Qtr/Qtr & 920' Exception X 24 4 lb'fr. bril Boundary	Between Wells  13-8 el. 4-30-02  1 E. Un comm. Trac  10')  6. 1320 between
COMMENTS: Need presite. (10-15-01)			
STIPULATIONS:  -Stetement of basis.			

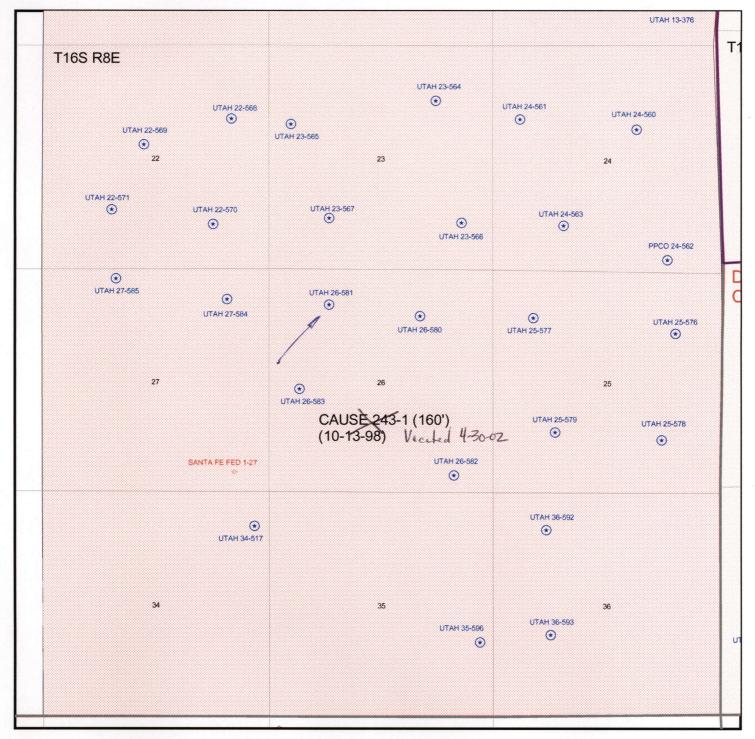


OPERATOR: PHILLIPS PETRO CO (N1475)

SEC. 26, T16S, R8E

FIELD: WILDCAT (001) Drunkerds Wash (048)

COUNTY: EMERY SPACING: 243-1 (160')



PREPARED BY: LCORDOVA DATE: 10-JANUARY-2002

#### **Earlene Russell - Cedar Creek Wells**

From:

"John Senulis" <senjohn@usa.net>

To:

"John Baza" <nrogm.jbaza@state.ut.us>

Date:

02/20/2002 11:25 AM

Subject: Cedar Creek Wells
CC: "Jean Semborski" <

"Jean Semborski" < jeansemborski@yahoo.com>

Mr. Baza:

Attached you will find a chart that lists the wells and access corridors for the Cedar Creek area to be drilled by Phillips Petroleum Company. The chart was part of the report submitted to Jim Dykman (SHPO reference report U01SC0497) and Ken Wintch (SITLA) on February 15, 2002. The report concluded that no archeological sites will be impacted by the proposed projects. An archeological monitor stipulation was placed on construction of the access corridor between the Mohrland highway and the Utah 13-376 well location. Archeological clearance without stipulation was recommended for all of the other well and access locations including the Utah 23-566 and Utah 23-567.

If you need additional information please do not hesitate to contact us.

John Senulis SENCO-PHENIX Archeological Consultants 435.613.9091

#### **Project Location**

The following chart shows the well location, access corridor, and associated cultural resources:

			the well location, access corr			
		res	Location	Access		l Resources
	Utah 17-367	0	NE ¼ of Section 17, T16S		2,600 ft.	None
	Utah 17-368	0	NE ¼ of Section 17, T16S		2700 ft.	None
	Utah 18-371	0	NE ¼ of Section 18, T16S		3,000 ft.	None
	Utah 18-372	0	NW ¼ of Section 18, T16S	, R9E	1,500 ft.	None
	Utah 18-373	0	SW ¼ of Section 18, T16S	, R9E	3,700 ft.	42EM2769
	Utah 18-374	0	SE ¼ Section 18, T16S,	R9E	3,100 ft.	None
	Utah 19-377	10	NE ¼ of Section 19, T16S	, R9E	6,900 ft.	None
	Utah 19-378*	20	NW ¼ of Section 19, T16S	, R9E	3,100 ft.	42EM2771, IF 9
	PPCO 19-379	10	SW ¼ of Section 19, T16S	, R9E	1,700 ft.	None
8	Utah 20-382	10	NW ¼ of Section 20, T16S	, R9E	3,200 ft.	None
	Utah 30-431	10	NE ¼ of Section 30, T16S	, R9E	1,800 ft.	None
	PPCO 30-605	10	NW ¼ of Section 30, T165	, R9E	500 ft.	None
	FEB 2 0 2002		SE ¼ of Section 13, T16S		3,000 ft.	42EM2735, 2736, 2737, 2738, 2739, 2740, 2743, 2744, 2745, 2748, 2770 IF 1, 2, 3, 4, 5. 6, 10, 11, 15
DIV	OF OIL, GAS & M Utah 13-550	20	SW ¼ of Section 13, T16S	, R8E	2,200 ft.	42EM2741, 2747 IF 7
	Utah 13-550 Pipelines	0	Sections 13, 14, 15, T16S	5, R8E	10,800 ft.	42EM2772
	Utah 14-551	10	SE ¼ of Section 14, T16S	, R8E	500 ft.	None
	Utah 14-552	4**	SW ¼ of Section 14, T16S	, R8E	0 ft.	None
	Utah 22-568	4**	NE ¼ of Section 22, T16S	, R8E	0 ft.	None
	Utah 22-569	4**	NW 1/4 of Section 22, T165	, R8E	1,500 ft.	None
	Utah 22-570	10	SE ¼ of Section 22, T16S	, R8E	0 ft.	None
	Utah 22-571	4**	SW ¼ of Section 22, T16S	, R8E	0 ft.	None
	Utah 23-564	5**	NE ¼ of Section 23, T16S	, R8E	700 ft.	None
	Utah 23-565	5**	NW ¼ of Section 23, T169	S, R8E	2,200 ft.	None
	Utah 23-566*	20	SE ¼ of Section 23, T16S	, R8E	2,700 ft.	42EM2585**
	Utah 23-567	4**	SW ¼ of Section 23, T16S	, R8E	0 ft.	42EM2589**
	Utah 24-560	10	NE ¼ of Section 24, T16S	, R8E	100 ft.	None
	Utah 24-561	10	NE ¼ of Section 24, T16S	, R8E	2,000 ft.	IF 13, 14
	Utah 24-562	10	SE ¼ of Section 24, T16S	, R8E	3,300 ft.	42EM2581**
						42EM <mark>2749,</mark> 2750
	Utah 24-563	2**	SW ¼ of Section 24, T169	, R8E	1,600 ft.	None
	Utah 25-576	5**	NE ¼ of Section 25, T165	, R8E	2,500 ft.	None
	Utah 25-577	10	NW ¼ of Section 25, T165	S, R8E	2,600 ft.	42EM2742, IF 8
	Utah 26-580	10	NE ¼ of Section 26, T169	, R8E	2,800 ft.	42EM2588**
43-015-30542	Utah 26-581	10	NW ¼ of Section 26, T169	S, R8E	3,000 ft.	IF 12
	Utah 26-583	10	SW ¼ of Section 26, T169	S, R8E	3,600 ft.	42EM2746, IF 16, 17, 18
	Utah 27-584	10	NE ¼ of Section 27, T165	5, R8E	1,700 ft.	None
	Utah 27-585	10	NW ¼ of Section 27, T169		1,600 ft.	None
	Roadside	0	Section 24, T16S, R8		6,700	42EM2583, 2584**
	Pipeline		Sections 19, 30, T16S,			

<sup>\*=</sup> Relocated Well; \*\* = Previous Montgomery Survey; Eligible Sites in Red

## DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

ODED ATOD.	Dhilling	
OPERATOR:	PED. Utab 26 591	
	BER: <u>Utah 26-581</u>	
API NUMBER:	43-015-30342 FIELD/UNIT.	LOCATION: 1/4,1/4 NENW Sec: 26
LEASE: State		
TWP: <u>16S</u> RNG: <u>8E</u>	823 FNL 1394 FWL	
Geology/Ground Wate	er:	
This location is situate	ed on an isolated erosional remn	ant of Quaternary/Tertiary Pediment Mantle covering a
subcrop of the subdivid	led units of the Emery Sandston	e Member of the Mancos Shale. At the location, the
Pediment Mantle is act	nally covering the Middle and L	ower Units of the Emery Sandstone Member of the
Mancos Shale The loc	eation is $\sim 2.100$ ' northwest of the	e axis of the Huntington Anticline. It is unlikely that
there is any significant	high quality ground water resou	rce to be found in the strata below the location. The
sandy Lower unit is pre	esent and may provide aquifer gr	ade strata, although it is rather isolated from a reliable
recharge source. The n	earest surface waters are in Ced	ar Creek, which is $\sim 1\frac{1}{4}$ mile to the east. The proposed
cementing and casing p	rogram should be adequate to p	rotect any potential groundwater resource. In any case,
the operator should ext	end the surface casing as needed	to protect any interval of strata in the Emery Sandstone
Member of the Mancos	Shale, which is a possible aqui	fer. One water right has been filed within a mile of the
location, on the Middle	Fork of Cedar Creek.	
D	Christopher I Vieret	<b>Date</b> : 3/28/02
	er: Christopher J, Kierst	
Surface:		
Proposed location is ~1	6 miles SW of Price. Utah and	-5.5 miles NW of Huntington, Utah. The direct area
drains to the Southeast	into Cedar Creek, a year-round	live water source. Cedar Creek lies ~1.73 miles
Northeast of the location	n Tonography is moderately S	E sloping with dry washes and gravely hills throughout
the surrounding area [	)WR was present during the on-	site however SITLA and Emery County were invited but
chose not to attend.	, W. 12 W. 140 p. 1-0-0-1-0	
chose not to attend.		
Reviewe	er: <u>Mark L. Jones</u>	Date: March 25, 2002

## **Conditions of Approval/Application for Permit to Drill:**

- 1. A synthetic liner with a minimum thickness of 12 mils shall be properly installed and maintained in the reserve pit.
- 2. Culverts placed in drainages sufficient to control expected runoff.

UTAH DIVISION OF WATER RIGHTS
WATER RIGHT POINT OF DIVERSION PLOT CREATED THU, MAR 28, 2002, 5:13 PM
PLOT SHOWS LOCATION OF 1 POINTS OF DIVERSION

PLOT OF AN AREA WITH A RADIUS OF 5280 FEET FROM A POINT S 823 FEET, E 1394 FEET OF THE NW CORNER, SECTION 26 TOWNSHIP 16S RANGE 8E SL BASE AND MERIDIAN

PLOT SCALE IS APPROXIMATELY 1 INCH = 2000 FEET

NORTH

UTAH DIVISION OF WATER RIGHTS
NWPLAT POINT OF DIVERSION LOCATION PROGRAM

Well name:

03-02 Phillips Utah 26-581

Minimum design factors:

Operator:

**Phillips Petroleum Company** 

String type:

Production

Project ID:

43-015-30542

Location:

**Emery County** 

**Environment:** 

Design parameters: **Collapse** 

Mud weight:

8.400 ppg Design is based on evacuated pipe.

Collapse: Design factor

1.125

H2S considered?

Surface temperature:

No 65 °F 113 °F

Bottom hole temperature: Temperature gradient:

1.40 °F/100ft

Minimum section length:

250 ft

Burst:

Design factor

1.00

Cement top:

w/ 159 w/s 844 ft )

**Burst** 

Max anticipated surface

No backup mud specified.

pressure: Internal gradient: Calculated BHP

0 psi 0,436 psi/ft 1,484 psi)

Tension:

8 Round STC: 8 Round LTC: Buttress:

Premium:

a Marker

1.60 (J) 1.50 (J) 1.50 (B)

1.80 (J)

1.80 (J)

Body yield:

of their automorphisms of the

Non-directional string.

Tension is based on air weight. Neutral point: 2,968 ft

Run ^Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Est. Cost ()
1	3401	5.5	17.00	N-80	LT&C	3401	3401	4.767	24397
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips) 58	Tension Strength (Kips) 348	Tension Design Factor 6.02 J
1	1484	6290	4.24	1484	7740	5.22	56	340	0.02 3

Prepared

by:

**Dustin Doucet** 

Utah Dept. of Natural Resources

Phone: 801-538-5281

FAX: 801-359-3940

Date: March 29,2002 Salt Lake City, Utah

**ENGINEERING STIPULATIONS: NONE** 

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 3401 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

03-02 Phillips Utah 26-581

Operator:

**Phillips Petroleum Company** 

String type:

Surface

Project ID:

43-015-30542

Location:

**Emery County** 

Design parameters:

Collapse

Mud weight: 8.400 ppg Design is based on evacuated pipe.

Minimum design factors:

Collapse: Design factor

1.125

**Environment:** H2S considered?

Surface temperature: Bottom hole temperature:

65 °F 70 °F 1.40 °F/100ft

Temperature gradient: Minimum section length: 130 ft

No

Burst:

Design factor

1.00

Cement top:

Surface

**Burst** 

Max anticipated surface

pressure: 0 psi Internal gradient: 0.436 psi/ft Calculated BHP 148 psi

No backup mud specified.

Tension:

8 Round STC: 1.80 (J) 8 Round LTC: 1.80 (J)
Buttress: 1.60 (J)
1.50 (J) 1.50 (B) Body yield:

Tension is based on air weight. Neutral point: 297 ft Non-directional string.

Re subsequent strings:

Next setting depth: 3,401 ft 8.400 ppg Next mud weight: 1,484 psi Next setting BHP: Fracture mud wt: 13.000 ppg 340 ft Fracture depth: Injection pressure 230 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Est. Cost () 2228
1	340	8.625	24.00	J-55	ST&C	340	340	7.972	
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	148	1370	9.23	148		19.88	8	244	29.90 J

Prepared

**Dustin Doucet** 

by: Utah Dept. of Natural Resources

Phone: 801-538-5281

FAX: 801-359-3940

Date: March 29,2002 Salt Lake City, Utah

**ENGINEERING STIPULATIONS: NONE** 

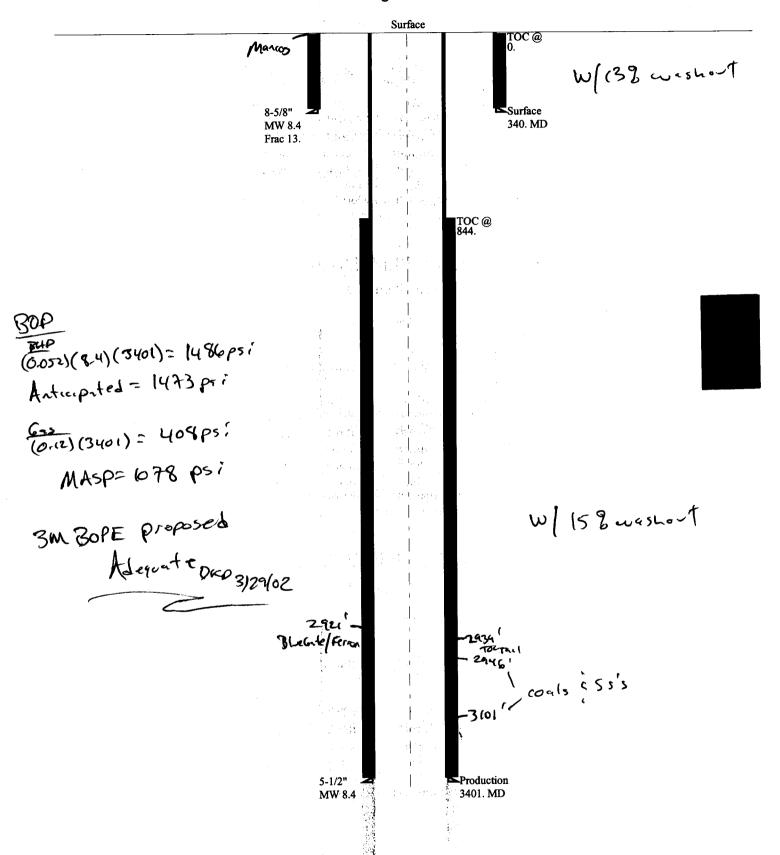
Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Y Constant for

Collapse is based on a vertical depth of 340 ft, a mud weight of 8.4 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension. Strongwille

(1.54)

## 03-02 Phillips Utah 26-5 Casing Schematic









## PHILLIPS PETROLEUM COMPANY

6825 South 5300 West P.O. Box 851 Price, UT 84501 TEL: (435) 613-9777 FAX: (435) 613-9782 DIVISION OF OIL, GAS AND MINING

April 15, 2002

Ms Lisha Cordova State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 SLC, Utah 84114-5801

RE: Application for Permit to Drill-Utah 26-581, NE/4 NW/4 Sec.26 T16S, R08E, SLB & M, Emery County, Utah

Dear Ms. Cordova:

On October 10, 2001 Phillips Petroleum submitted the *Application for Permit to Drill* (APD) for the Utah 26-581. This proposed well is located more than 460' from the boundary of the Unit Area and from the boundary of any uncommitted tract within the Unit Area and will not require the administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Please accept this letter as Phillips Petroleum Company's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski Permitting Analyst

cc: Mr. Eric Jones, BLM, Moab, Utah

lean Sunbouli

Mr. Chuck Snure, Texaco

Ms. Robin Adams, Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Ms. Jeanette Borges, Phillips Petroleum Company

Mr. Dave Levanger, Carbon County Planning and Zoning

Mrs. Deanna Walker, Phillips Petroleum Company

Mr. Mark Jones, DOGM, Price, Utah

PPCo Well File





Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton

Division Director

# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

April 30, 2002

Phillips Petroleum Company PO Box 851 Price UT 84501

Re:

Utah 26-581 Well, 823' FNL, 1394' FWL, NE NW, Sec. 26, T. 16 South, R. 8 East,

Emery County, Utah

## Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-015-30542.

Sincerely,

John R. Baza

Associate Director

er

**Enclosures** 

cc:

**Emery County Assessor** 

SITLA

Bureau of Land Management, Moab Field Office

Operator:	Phillips Petroleum Company				
Well Name & Number	Utah 26-581				
API Number:	43-015-30542				
Lease:	ML 48227				

Location: NE NW Sec. 26 T. 16 South R. 8 East

## **Conditions of Approval**

### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

## 2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

## 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)





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## DIVISION OF OIL, GAS AND MINING

DIVISION OF OI	L, GAS AND MINING	3	5. Lease Designation and Serial Number:						
SUNDRY NOTICES AND	REPORTS ON W	VELLS	6. If Indian, Allottee or Tribe Name:						
SUNDAT NOTICES AND	INEI OINIO OIN N	· LLLO	N/A						
Do not use this form for proposals to drill new wells, deepen ex	visting wells, or to reenter plugged	7. Unit Agreement Name:							
Use APPLICATION FOR PERMIT TO DRILL	OR DEEPEN form for such propo	osals. Drunkards Wash UTU-67921X							
1 Type of Well: OIL GASIX OTHER:			8. Well Name and Num	nber:					
1. Type of Well: OILLI GASIA OTHER:			Utah 26-581						
2. Name of Operator:			9. API Well Number:						
Phillips Petroleum Cor	npany		43-015-305	42					
3. Address and			10. Field or Pool, or Wil	dcat:					
Telephone Number: 6825 S. 5300 W. P.O. Box 851 I	Price, Utah 84501 (435)	6) 613-9777	Drunkards \	Wash					
4. Location of Well Footages: 823' FNL, 1394' FWL QQ, Sec., T., R., M.: NE/4 NW/4 Section 26, T16S	s. R08E, SLB&M		County: Emery ( State:  Utah	County					
11. CHECK APPROPRIATE BOXES		URE OF NOTICE, RE	PORT, OR O	THER DATA					
NOTICE OF INTENT (Submit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)							
☐ Abandon ☐ New Cor	nstruction	☐ Abandon *		New Construction					
☐ Repair Casing ☐ Pull or A	Iter Casing	□ Repair Casing		Pull or Alter Casing					
☐ Change of Plans ☐ Recomp	lete I	☐ Change of Plans		Reperforate					
☐ Convert to Injection ☐ Reperfor	rate	□ Convert to Injection		Vent or Flare					
☐ Fracture Treat or Acidize ☐ Vent or I	Flare	☐ Fracture Treat or Acid		Water Shut-Off					
☐ Multiple Completion ☐ Water S			Notice						
□ Other		Date of work completion _							
Approximate date work will start		Report results of Multiple Co COMPLETION OR RECOMPLETION Must be accompanied by a ceme	ON REPORT AND LOG	letions to different reservoirs on WELL form.					

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the Utah 26-581 well was spud on 5/23/02 at 10:45 am Pense bros. Rig #9 Dry drill



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Name & Signature: Frankie Hathaway Frankie Hothoway

Title: Administ av FAGISTE VE, D5/24/02

(This space for state use only)

MAY 3 0 2002

DIVISION OF OIL, GAS AND MINING

13.

OPERATOR Phillips Petroleum Company ADDRESS 6825 S. 5300 W. P.O. Box 851 Price, UT 84501

OPERATOR ACCT. NO. NO. NO. NO. NO.

**ENTITY ACTION FORM - FORM 6** 

CONFIDENTIAL

**ACTION** CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD DATE **EFFECTIVE** ENTITY NO. ENTITY NO. CODE DATE QQ SC ΤP RG COUNTY 13496 43-015-30541 NWNE 26 16S 08E **Emery** Utah 26-580 5/1/02 5-30-02 WELL 1 COMMENTS New single well, spud outside PA but inside of Unit boundary **SWNW** 23 43-015-30538 13497 Utah 23-565 16S 08E 5/17/02 5-30-02 **Emery** New single well, spud outside PA but inside of Unit boundary CONFIDENTIAL WELL 2 COMMENTS: 43-015-30534 5/20/02 13498 5-30-02 SENE 16S 08E Utah 22-568 11 **Emery** aut side WELL 3 COMMENTS: New single well, spud outside PA but inside of Unit boundary 43-015-30542 Utah 26-581 13499 5-30-02 99999 NENW Α 26 16S 08E Emery 5/23/02 **WELL 4 COMMENTS:** New Single well, spud outside PA but inside of Unit boundary WELL 5 COMMENTS:

ACTION CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

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**DIVISION OF** OIL, GAS AND MINING Frankie Hathaway

5/24/02 Administrative Assistant Date

Phone No. (435)613-9777

(3/89)

		חכות	NIMEMII CAS AND MINIII	NIC						
ורצה	Div	1310	N OF OIL, GAS AND MINI	NG		5. Lease D	esignation a	nd Serial Number:		
$\mathcal{N}($	$\rho_{\perp}$					ML-4	18227			
	SUNDRY NOT	CES	AND REPORTS ON	WF	IIS	6. If Indian,	Allottee or 1	Tribe Name:		
	oonbit itoii	-	AND REI ORIGON			N/A				
			ells, deepen existing wells, or to reenter plugg							
1. Type of	fWell: OILD GASE O	THE	).		DEVITIVE	8. Well Na	me and Num	nber:		
ype o	TVVEN. OICE ONOR O		<u>"                                    </u>	<u> </u>	UENTIAL	Utal	ı 26-581			
2. Name o	of Operator:					9. API Wel	Number:			
	Phillips	Petro	leum Company			43-	015-305	542		
3. Addres	e Number:						Pool, or Wil			
	6825 S. 5300 W.	<u>P.O. I</u>	30x 851 Price, Utah 84501 (4	35) <u>6</u>	13-9777	9777 Drunkards Wash				
4. Locatio Footag	000:		•			County:	Emery	County		
QQ, S	ec., T., R., M.: 823' FNL,1394					State:	•			
	NE/4 NW/4 S€	ction	26, T16S, R08E, SLB&M				Utah			
11.	CHECK APPROPRIA	ATE I	BOXES TO INDICATE NA	TUR	E OF NOTICE, RE	EPORT	OR O	THER DATA		
	NOTICE ( Submit in			SUBSEQUENT REPORT (Submit Original Form Only)						
□ A	bandon		New Construction		Abandon *			New Construction		
□ R	epair Casing		Pull or Alter Casing		Repair Casing			Pull or Alter Casing		
ΩС	hange of Plans		Recomplete		Change of Plans			Reperforate		
	onvert to Injection		Reperforate		Convert to Injection			Vent or Flare		
	racture Treat or Acidize		Vent or Flare		Fracture Treat or Acid			Water Shut-Off		
	lultiple Completion		Water Shut-Off	Ø		Report				
	therximate date work will start			Dai	te of work completion _					
Дррго.	ximate date work will start		Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.							
				* Must be accompanied by a cement verification report.						

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

See Attached:

COPY

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Name & Signature: Frankie Hathaway

Hankis Hothaway

Title: Administrative Assistant

Date: 5/29/02

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DIVISION OF OIL, GAS AND MINING

## DRUNKARDS WASH PROJECT CONFIDENTIAL DAILY WELL REPORT

UTAH

26-581

API NO: 43-015-30542

823' FNL, 1394' FWL

NENW SEC: 26 TWN 16S RNG: 08E

COUNTY: Emery

**ELEVATION:** 6551

SPUD TIME/DATE: 5/23/2002 10:45:00 AM

TD TIME/DATE: 5/25/2002 7:50:00 PM

TD DEPTH: 3120

DRILLING CONTRACTOR: Pense Brothers Rig #9

ON-LINE TIME/DATE:

## **Bit Information**

<u>Type</u>	Size	<u>ln</u>	<u>Out</u>	Hours	Rotating Hours
Air Hammer	15 in	0.00	31.00	1	0.75
Air Hammer	11 in	31.00	370.00	2.5	2
Air Hammer	7 7/8	348.00	2270.00	27.75	9.25
Tri-cone	7 7/8in	2270.00	3120.00	17.5	10

#### **Conductor Casing**

Bore Hole Size: 15 in

Conductor From: 0.00

To: 31.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 31.00

Cement:

Amount:

Cement Report:

## **Surface Casing**

Bore Hole Size: 11 in

Surface Casing From: 31.00

To: 370.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 12

Set @: 348.00

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 175.00

Cement Report: r/up cementers, safety meeting, test lines, pump 30 bbls ahead, mix & pump cement, displace w/ 20 bbls 2% kcl, close valve @ 6pm 5/23/02, 8 bbls good cement to surface.

#### **Production Casing**

Bore Hole Size: 7 7/8 in

Prod.Casing From: 370.00 To: 3120.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 72

Length: 3115.00

Lead Cement 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 100.00

Tail Cement: 10-1 RFC

Amount: 90.00

Cement Report: r/up cementers, safety meeting, test lines, pump 100bbls of 2% kcl ahead, mix & pump cement, s/down, drop plug, displace w/ 72 bbls 2% kcl, plug down @ 3:30pm 5/26/02, no

returns, did see lift presure at end of displacement,

Float Equipment:

Centralizers ran on:

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**UTAH 26-581** 

**DIVISION OF** OIL, GAS AND MINING Page 1 of 3

#### **Drilling Data**

#### DAY 1 5/24/2002

CURRENT DEPTH 1160 CU

CURRENT OPERATIONS: drilling @ 1160ft,

**ROTATING HRS: 6.75** 

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7am-10am move on location,

10am-10:45am r/up & service equipment,

10:45am-12pm spud @ 10:45am 5/23/02, drill & set 31ft of conductor,

12pm-1pm n/up to drill 11in hole.

1pm-3pm drill 370ft of 11in hole, clean hole,

3pm-4/:30pm pooh, rih w/ 8 5/8in guide shoe + 12 jts of 8 5/8in csg land @ 348.4ft,

4:30pm-6pm r/up cementers, cement surface pipe, close valve @ 6pm 5/23/02, 8 bbls good cement to surface, 6pm-11pm woc,

11pm-1am break loose, n/up bope & manifold,

1am-2am test bope,

2am-3am n/up to drill 7 7/8in hole,

3am-4am shoot survey 1.5 deg @ 300ft, rih, drill out cement,

4am-7am drill 7 78/in hole to 1160ft,

#### **Estimated Daily Cost:**

DAY 2 5/25/2002

CURRENT DEPTH 2270 CURRENT OPERATIONS: n/up to rih

RENT OPERATIONS: n/up to rih ROTATING HRS: 5.25

7am-10am drill 1160-1820ft,

10am-12:15pm drill 1820-2270ft, hammer quit hammering,

12:15pm-2pm pooh, twisted off pin, (20rods, 2 collars & hammer in hole),

2pm-7:30pm wait on tools & toolhand,

7:30pm-9:30pm unload & make up fishing tools,(overshot,jars, bumpper sub,)

9:30pm-1am rih to top of fish,

1am-1:30am grab fish w/ overshot,

1:30am-6am pooh w/ fish lay down tools, finish pooh,

6am-7am prep to rih w/ tricone

note: fishing costs are on drill rig being they are still on footage

#### **Estimated Daily Cost:**

DAY 3 5/26/2002

CURRENT DEPTH 3120 CURRENT OPERATIONS: moving off location, ROTATING HRS: 10.0

7am-9:30am rih w/ tricone,

9:30am-1pm drill 2270-2670ft,

1pm-5pm drill 2670-2970ft,

5pm-7:50pm drill 2970-3120ft, td @ 7:50pm 5/25/02,

7:50pm-8:30pm clean hole,

8:30pm-12:30am pooh load hole @ 200ft & 500ft 100 bbls 2% kcl each time,

12:30am-3:30am log well, release rig @ 3:30am 5/26/02,

3:30am-7am r/down & prep to move,

#### **Estimated Daily Cost:**

DAY 4 5/27/2002

CURRENT DEPTH 3120 CURRENT OPERATIONS: making scraper run ROTATING HRS: 0.00

7am-9:30am move off location.

9:30am-10:45am r/up workover, set racks, unload csg,

10:45am-1pm rih w/ 5 1/2in float shoe + 72 jts of 5 1/2in csg, land csg @ 3114.9ft,

1pm-1:30pm wait on cementers,

1:30pm-2:30pm r/up cementers,

2:30pm-3:30pm cement longstring, plug down @ 3:30pm 5/26/02, no returns,

3:30pm-4pm r/down cementers, sdfn,

**Estimated Daily Cost:** 



MAY 3 1 2002

DIVISION OF OIL, GAS AND MINING

DAY 5 5/29/2002

**CURRENT DEPTH 3113** 

CURRENT OPERATIONS: no activity

**ROTATING HRS: 0.00** 

7am-1pm n/down bope, n/up well head, test head to 3000 psi, rih w/ 4 3/4in nom csg scraper + 102 jts of 2 7/8in tbg, tag @ 3113ft, pooh laying tbg down, r/down & move off location,

**Estimated Daily Cost:** 

**Cum. Estimated Daily Cost:** 



Frac Data

**Completion Data** 

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DIVISION OF OIL, GAS AND MINING

Page 3 of 3

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DIVISION OF OIL.	GAS	AND	MINING

^7	VISIO	I OF OIL, GAS AND MINI	NG		5. Lease Designation and Serial Number:			
<b>ソ I</b>					ML-4			
STINDBY NO.	ICES	AND REPORTS ON	WE	LLS	6. If Indian, A	Allottee or T	ribe Name:	
SUNDATINO	SONDKI NO HOLO AND KEI CHIEC CH							
Do not use this form for proposals to	rill new wel	s, deepen existing wells, or to reenter plug	ed and	abandoned wells.	7. Unit Agree	ement Nam	<b>e</b> :	
Use APPLICATION	OR PERM	IT TO DRILL OR DEEPEN form for such p	oposals		N/A			
1 Type of Well: OIL GASDI C	THER				8. Well Nam		ber:	
1. Type of Well: OILLI GASLA C						<u> 26-581</u>	<u>.</u> .	
2. Name of Operator:					9. API Well			
Phillip	s Petrol	eum Company				15-305		
3. Address and					10. Field or I	,		
Telephone Number: 6825 S. 5300 W	P.O. E	ox 851 Price, Utah 84501 (4	<u>35) 6</u>	13 <b>-</b> 977 <u>7</u>	Drun	kards V	Vash	
4. Location of Well				County:	Emery (	County		
Footages: 823' FNL, 13			State:	•				
NE/4 NW/4	SEC.20	6, T16S, R08E, SLB & M				<b>Jtah</b>		
11. CHECK APPROPE	IATE	BOXES TO INDICATE NA	TUR	E OF NOTICE, R	EPORT,	OR O	THER DATA	
	OF INT			SUBSEQUENT REPORT (Submit Original Form Only)				
(Submi	in Duplica	•			(Submit Orig	-		
☐ Abandon		New Construction		Abandon *			New Construction	
□ Repair Casing		Pull or Alter Casing	1 🖳	Repair Casing			Pull or Alter Casing	
☐ Change of Plans		Recomplete		Change of Plans			Reperforate Vent or Flare	
□ Convert to Injection		Reperforate		Convert to Injection	u:			
☐ Fracture Treat or Acidize		Vent or Flare		Fracture Treat or Aci Other 1st Produ	uize iction No			
☐ Multiple Completion		Water Shut-Off	⊠ Da	te of work completion				
☐ Other Approximate date work will start			"	to or from completion.				_
Approximate date work will start	COL	Report results of Multiple C	Completions a	nd Recomp	letions to different reservoirs on WEI form.	_L		
		1 - M	ust be accompanied by a cen	nent verificatio	n report.			

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the Utah 26-581 showed first production on: 6/29/02

Gas production: 1 mcf Water production: 150 bbl



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Name & Signature: Frankie Hathaway	Min hi	Malka	<u>,,                                   </u>
Name & Signature: Frankie Hathaway	Marinne a	HIOGHAM)	W
Name & Signature			-a

Title: Operations Clerk

Date: 7/3/02

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- 9		DIV	ISION	OF OI	L, GAS	AND	MIN	ING			5. [	EASE DES	SIGNATIO	N AND S	ERIAL NO.
Z												ML-48	227		
	COMPLET		OD D	ECOM	DI ETI		PED	ORT	AND I	OG	6. 1	F INDIAN,	ALLOTTE	E OR TR	UBE NAME
	JOIVIPLE	OIL		CAC			<u> </u>					N/A	CEMENT N	AME	
la. TYPE OF WELL: b. TYPE OF COMPLET	LIUN.	WE		WELL	DRY			Other		<del>-</del>	"		EEMENT	PUVIL	
NEW WELL	WORK	DEI EN	ЕР-	PLUG BACK	DIFF. RESVR.			Other				V/A FARM OR I	LEASE NA	ME	<del></del>
2. NAME OF OPERATO											$\dashv$	Utah			
2. NAIME OF OFERATO		lins Pe	etroleum	Compan	ly jest	<b>.</b>		<b>.</b>			9.	WELL NO.			
3. ADDRESS OF OPER	ATOR								141	Ñ		26-58			
6825	S. 5300 W. 1	P.O. B	ox 851 P	rice, Uta	ah 84501	(435)	613		1/\L		10.	FIELD AN	ID POOL, C	R WILD	CAT
4. LOCATION OF WELL					1		. —	PIRED	)	Ì			ignated		ND SUBJEV
At ourface	23' FNL, 139					ON.		-29-0		8		OR AREA			AND SURVEY
At top prod. inter	val reported below		. —		Ž.	o				j	- 1	NE/NW SLB&N		6 , T1	6S, R08E,
At total depth								DATE IS		· Aller	12	COUNTY	VI.	13	3. STATE
						15-30:			4/30/02	D DT CD I		nery	1 10	ELEV C	Utah ASINGHEAD
15. DATE SPUDDED 5/23/02	16. DATE 7 5/25/0		CHED	17. DATE וייו <del>6/</del> 29/	12	Ready to or g & Abd.)		551'	ONS (DF, RE	.D, KI, UK, I	51C.J		N/		
20. TOTAL DEPTH, M		21. PL	UG BACK T.E	D., MD & TVI		22. IF M		E COMPL.,			ERVALS LLED BY		OTARY TO	OLS	CABLE TOOLS
3120'			3115'				/ MANY	N/A			<u> </u>	, t	o TD		N/A
24. PRODUCING INTE						VD)									S ECTIONAL EVEY MADE
Ferron Coal -	Top Coal 27	16' &	Bottom	Coal 276	64' CGL - 1	6-6-	<u>ه ۲</u>		I 27 WAS Y	VELL CORE	D YES	□ NC	RI	(Submit o	
26. TYPE ELECTRIC A	n Laterolog	SFF.			- 4-07					STEM TES		□ NO		(See reve	
28.	n, Laterolog,	011,	<del>cumpus,</del>		CASIN	G RECO	RD (Rej	oort all str	ings set in w						
CASING SIZE	WEIGHT, LE	3./FT.	DEPTH S	SET (MD)	HOLE:	SIZE				CEMENT RE				AM	OUNT PULLED
12 3/4"	Conduc	tor	3	1'	15	"			ıss G, 2%					4	
8 5/8"	J55 24#		24	18'	11		_		50 POZ, 8			-44, 2%	S-1	+	
5 1/2"	<b>N-80</b> 17#		31	15'	7 7/	8"	90 s	ks 10-1	RFC (Th	ixtropic)					
		LINER	RECORD		<u> </u>		I		30.			TUBING F	RECORD	J	<del>_</del> .
29. SIZE	TOP (MD)		воттом	(MD)	SACKS CEM	1ENT	SCRI	EN (MD)	SI	ZE	DI	EPTH SET (	(MD)	T	PACKER SET
									2-7	7/8"		2915.63	3'	1	N/A
		- +							<u> </u>						
31. PERFORATION RI	ECORD (Interval, size	e and mm	her)				32.		A	CID, SHOT,					
Ferron Coal Lower: 2764'-	2765', 2780'-2	2789', 3	2811' <b>-281</b>	4'	4spf.	.88"	DEP	TH INTER	VAL (MD)			T AND KI			
Upper: 2716'-	2721', 2727'-2	2731'			4spf.	.88"		er 2764'							53 gal fluid
							Uppe	er 2716'	-2731'	17,200	#, 20 <u>/4</u> 0	; 37,400	)#, 16/30	); 30,2	267 gal fluid
										ļ			<del></del>		
							PPOD	UCTION							
33.	CTION	ODITOTIO	N METHOD	(Flowing acc	lift, pumping	size and to							WELL	STATUS	S (Producing or
6/29/02					6' RWAC		i. v. si han	-42							lucing
DATE OF TEST	HOURS TES	STED	CHOKE		PROD'N. FO	R	OIL		GA I	SMCF. 38	1	WATERI	ввь. 45	GAS	-OIL RATIO
6/29/02	24hi		CALCUL	ATED	OILBBL	<u> </u>	N/A	GASM	CF.		ATERBB			 GRAVIT	I - API (CORR.)
FLOW. TUBING PRE	ss. Casing PR		24-HOUI			I/A	1	- · · · · · · · · · · · · · · · · · · ·	38	_	24		N	I/A	
34. DISPOSITION OF		uel, vente	d, etc.)		L				NESSED BY						
		SOL	.υ 					Nevii	1 Snow	i ton	ng garage			7	
35. LIST OF ATTACE	IMENTS										d hours	ال	JE		
36 I hereby certify that	the foregoing and att	ached info	rmation is com	plete and con	ect as determine	ed from all	availabl	e records					A		
SIGNED Jean Se		Ĵo	· em	Long	11 11				g Analy	st	14.	<u> </u>	ATE'	9/02	
SIGNEDS		<u> </u>			<u> </u>										

WELL NUMBER: Utah 26-581

GEOLOGIC MARKERS	TOP	рертн ткое уект. регтн		00 15 CC 00 18 CC Q11 19 CC	A ·		
COGIC	TOP	MEAS	2518'	3005	2664	 	
38. GEC		NAME	Blue Gate Bentonite	Tununk Shale	Ferron Sandston		
37 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	Coals and Sandstones	Coal Interval: 2716'-2814'				
mportant zones of po cushion used, time t	BOTTOM	2814'				 	
JS ZONES: (Show all in g depth interval tested,	TOP	2716'					
37 SUMMARY OF POROL drill-stem, tests, including recoveries):	FORMATION	Ferron					

<u> </u>	0	RI	G	N	A	
	( )	1 \		1 1 A		

חואופור	ON OF OIL, GAS AND MINI	MG					
Divisio	IN OF OIL, GAS AND WIN	Lease Designation and Serial Number:					
		ML-48227					
SUNDRY NOTICE	S AND REPORTS ON	WELLS 6. If Indian, Allottee or	Tribe Name:				
		N/A					
Do not use this form for proposals to drill new w	rells, deepen existing wells, or to reenter plug	ged and abandoned wells.  7. Unit Agreement Nar	ne:				
Use APPLICATION FOR PER	MIT TO DRILL OR DEEPEN form for such pi	oposals. UTU67921	X Drunkards Wash				
1. Type of Well: OIL GAS DOTHER:	וחחיו	8. Well Name and Nur					
,	CUIV	UTAH 26-58	31				
2. Name of Operator: Phillips Pet	roleum Company	9. API Well Number:	_				
- I minps i cu		43-015-3054					
3. Address and Telephone Number: 6825 South 53	300 West, P.O. Box 851, Price, U	T 84501 (435) 613-9777					
		1 84301 (435) 613-9777 Drunkards W	/ash				
4. Location of Well Footages: 823' FNL, 1394' F	WL	County: Emery	County				
•	Γ16S, R08E, SLB & M	State:	·				
		Utah					
11. CHECK APPROPRIATE BOXES	S TO INDICATE NATURE (	OF NOTICE, REPORT, OR OTHER I	DATA				
NOTICE OF IN	TENT	SUBSEQUENT REPORT					
(Submit in Duplic	cate)	(Submit Original Forn	n Only)				
☐ Abandon	□ New Construction	☐ Abandon *	□ New Construction				
☐ Repair Casing	<ul><li>Pull or Alter Csg</li></ul>	☐ Repair Casing	<ul><li>Pull or Alter Csg</li></ul>				
□ Change of Plans	□ Recomplete	☐ Change of Plans	□ Reperforate				
□ Convert to Injection	□ Reperforate	☐ Convert to Injection	☐ Vent or Flare				
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Acidize	□ Water Shut-Off				
☐ Multiple Completion	□ Water Shut-Off	Other Chemical/Flush Treatment					
Other		Date of work completion09/03/2	2002				
Approximate date work will start		Board and the of Multiple Completions and Boardstines	a to different manualin on MEI I				
		Report results of Multiple Completions and Recompletion COMPLETION OR RECOMPLETION REPORT AND LOC	s to uniterent reservoirs on WELL 3 form.				
		* Must be accompanied by a cement verification report.					

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of neutral Ph fluid & 250 gallons of 4% HCL on 09/03/2002.

RECEIVED

SEP 27 2002

DIVISION OF OIL, GAS AND MINING

Name & Signature: Lynnette Allred	13.					····
	Name & Signature:	Lynnette Allred	J. allred	Title:	Operations Clerk—Production	Date: 09/20/02

(This space for state use only)



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining

Attn: Mr. John Baza

1594 West North Temple,

Suite 1210, P. O. Box 145801

Salt Lake City, UT 84114-5801

#### Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

### **U.S. Mail Address:**

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

## Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

## All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman,

San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Wellian Painbat

RECLIVED

DEC 0 2 2002

**DIVISION OF** OIL, GAS AND MINING

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL OTHER All GAS WELL OIL WELL See Attached List 9. API NUMBER: 2. NAME OF OPERATOR: See List Phillips Petroleum Company PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: (918) 661-4415 **CITY Bartlesville** 74004 980 Plaza Office 4. LOCATION OF WELL COUNTY: FOOTAGES AT SURFACE: See Attached List STATE: QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION REPERFORATE CURRENT FORMATION DEEPEN ACIDIZE NOTICE OF INTENT SIDETRACK TO REPAIR WELL FRACTURE TREAT ALTER CASING (Submit in Duplicate) TEMPORARILY ABANDON **NEW CONSTRUCTION** Approximate date work will start: CASING REPAIR **TUBING REPAIR** CHANGE TO PREVIOUS PLANS **OPERATOR CHANGE** VENT OR FLARE PLUG AND ABANDON **CHANGE TUBING** WATER DISPOSAL PLUG BACK SUBSEQUENT REPORT CHANGE WELL NAME (Submit Original Form Only) WATER SHUT-OFF **CHANGE WELL STATUS** PRODUCTION (START/RESUME) Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: RECOMPLETE - DIFFERENT FORMATION CONVERT WELL TYPE 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. **New Operator Current Operator** ConocoPhillips Company RECEIVED Phillips Petroleum Company JAN n 8 2003 Yolanda Perez Steve de Albuque DIV. OF OIL, GAS & MINING Sr. Regulatory Analyst Yolanda Perez NAME (PLEASE PRINT)

(This space for State use only)

12/30/2002



## SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12<sup>th</sup> day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12<sup>th</sup> day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant-Secretary

STATE OF TEXAS

8

**COUNTY OF HARRIS** 

3 §

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

> RECEIVED JAN n 8 2003

DIV. OF OIL, GAS & MINING



Variet Smith Windson Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

STATE OF DELAWARE (THU) 12. 12 02 13:32/ST. 13

## CERTIFICATE OF AMENDMENT

#### to the

## RESTATED CERTIFICATE OF INCORPORATION

of

## PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
  - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

JAN 0 8 2003

HOU03:884504.1

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Senior Vice President, Legal, and General Counsel Title:

**RECEIVED** 

HQU03:884504.1

DIV. OF OIL, GAS & MINING



## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

> RECEIVED JAN n 8 2003

DIV. OF OIL, GAS & MINING



Darriet Smith Hindson Harriet Smith Windson, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

THU) | 2. | 2 | 02 | 13:35/ST. | 3:540/NET 436 07:5743EP | 16 DIVISION OF CORPORATIONS FILED 01:44 PM 12/12/2002 020763253 - 0064324

## CERTIFICATE OF MERGER

of

Conoco Inc. (a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

M

Name: Kick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

RECEIVED

JAN 0 8 2003

STATE OF UTAH ARTMENT OF COMMERCE REGISTRATION

**CONOCOPHILLIPS COMPANY** 

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

Corporation - Foreign - Profit 562960-0143

EFFECTIVE 06/14/1946

\*RENEWAL

UNITED STATES CORP CO
CONOCOPHILIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

RECEIVED
JAN 0 8 2003

DIV. OF OIL, GAS & MINING

# STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

## REGISTRATION

**EFFECTIVE DATE:** 

06/14/1946

**EXPIRATION DATE:** 

\*RENEWAL

**ISSUED TO:** 

**CONOCOPHILLIPS COMPANY** 



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

\*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30887-00-00	<u> </u>	Gas Well	APD	32	14		10	
43-007-30865-00-00			APD	29	14		10	
43-007-30837-00-00		Gas Well	APD	32	13	S	9	
43-047-34551-00-00		Gas Well	APD	24	10	S	17	
43-047-33982-00-00		Gas Well	APD	17	10		18	
	FEDERAL 12-29-7 1	Gas Well	APD	29	9		19	
	FEDERAL 31-31-6 1	Gas Well	APD	31	9	S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14	S	10	E
43-015-30512-00-00		Gas Well	APD	19	16		9	E
43-015-30515-00-00			APD	24	16	S	8	E
43-015-30548-00-00			APD	30	16		9	E
43-007-30888-00-00			APD	32	14		10	
43-007-30813-00-00			APD	33	13		9	E
43-007-30766-00-00			APD	33	13		9	
43-007-30838-00-00	I		APD	32	13		9	Ē
43-007-30863-00-00			APD	29	14		10	
43-007-30797-00-00			APD	15	14		8	
43-007-30797-00-00			APD	15			8	
43-007-30799-00-00		l	APD	15	14		8	
43-007-30796-00-00			APD	22	14		8	
43-007-30801-00-00			APD	22	14		8	
43-007-30802-00-00		1	APD	22	14		8	
43-007-30002-00-00			APD	9	15		8	
43-015-30351-00-00	I		APD	11	16		9	
43-015-30398-00-00			APD	12	16	S	9	
43-015-30409-00-00			APD	12	16	S	9	
43-007-30805-00-00		Gas Well	APD	14	14	<u>s</u>	8	
43-007-30806-00-00		Gas Well	APD	14	14	S	8	
43-007-30676-00-00		Gas Well	APD	15	15	S	8	F
43-015-30417-00-00			APD	21	16	S		E
43-015-30416-00-00	ļ		APD	21	16	S		Ē
43-015-30415-00-00			APD	21	16			Ē
43-007-30515-00-00			APD	31	15		10	
43-007-30835-00-00			APD	33	13		9	
43-007-30836-00-00			APD	33	13		9	
43-007-30803-00-00		<del></del>	APD	34	14		8	
43-007-30803-00-00			APD	5	15			E
43-015-30411-00-00	·		APD					E
43-015-30411-00-00			APD	16 16	16			E
43-015-30412-00-00	I		APD	16	16			E
	<del> </del>		APD	18	16			E
43-015-30299-00-00	I	-		19	16			E
43-015-30420-00-00			APD	19	16			E
43-015-30492-00-00			APD		14		10	L
43-007-30891-00-00			APD	19	16			E
43-015-30414-00-00		Gas Well	APD	20				E
43-015-30421-00-00			APD	20	16			
43-015-30518-00-00	<u> </u>	Gas Well	APD	25	16			E
43-015-30539-00-00		Gas Well	APD	25	16			E
43-015-30540-00-00	1	Gas Well	APD	25	16			E
43-007-30817-00-00		Gas Well	APD	25	13			E
43-015-30543-00-00		Gas Well	APD	26	16			E
43-015-30547-00-00			APD	29	16			E
43-007-30889-00-00		L	APD	32	14		10	
43-007-30814-00-00	UTAH 35-506	Gas Well	APD	35	13	s	9	E

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00		Gas Well	Р.	29		S	19	
43-007-30782-00-00		Gas Well	Р	26	15	S	8	E
	GIACOLETTO 11-113	Gas Well	Р	11	14		9	
	GIACOLETTO 13-120	Gas Well	P	13	14		9	
	GIACOLETTO 13-120	Gas Well	Р	14			9	
	HELPER & ASSOC 07-307	Gas Well	P	7	15		9	
	HELPER & ASSOC 07-307	Gas Well	P	18	15		9	
		Gas Well	P	18	15		9	
	HELPER & ASSOC 18-308	Gas Well	P	8			9	
	HELPER & ASSOC 8-232		P	7	15		9	
	HELPER & ASSOCIATES 7-84	Gas Well	P	16	15		10	
43-007-30588-00-00		Gas Well		31	14		9	
	KAKATSIDES 31-197	Gas Well	Р	17	15		10	
43-007-30296-00-00		Gas Well	Р		14		9	
43-007-30323-00-00		Gas Well	Ρ	16			17	
	PETES WASH 23-12 #1	Gas Well	P	12	10			
43-007-30748-00-00	1	Gas Well	P	25	15		8	E
43-007-30749-00-00		Gas Well	Р	25	15			E
43-007-30754-00-00		Gas Well	Р	26	15		8	E
43-007-30755-00-00		Gas Well	Р	26	1			E
43-007-30745-00-00		Gas Well	Р	26				E
	PINNACLE PEAK 19-171	Gas Well	P	19	L			E
43-007-30845-00-00	PMC 10-526	Gas Well	P	10				E
43-007-30282-00-00	POWELL 19-104	Gas Well	P	19			10	
43-007-30283-00-00	POWELL 19-105	Gas Well	Р	19	1		10	
43-007-30346-00-00	POWELL 30-173	Gas Well	Р	30			10	
43-015-30279-00-00	PPCO 10-557	Gas Well	Р	10				E
43-015-30494-00-00	PPCO 15-555	Gas Well	Р	15			8	E
	PRETTYMAN 10-15-34	Gas Well	Р	10	14	S	9	E
	PRETTYMAN 11-114	Gas Well	Р	11				E
43-007-30653-00-00		Gas Well	Р	21	15	S		
43-007-30743-00-00		Gas Well	Р	21			9	E
43-007-30747-00-00		Gas Well	Р	25	15	S		E
43-007-30559-00-00		Gas Well	Р	28	15	S	9	E
43-007-30518-00-00		Gas Well	Р	28	15	S		E
43-007-30509-00-00		Gas Well	Р	3	14			E
43-007-30473-00-00		Gas Well	Р	5	14	S	9	E
43-007-30474-00-00		Gas Well	Р	5				E
43-007-30475-00-00		Gas Well	Р	8	14	S	9	E
43-007-30479-00-00		Gas Well	Р	8 8	14		9	E
43-007-30476-00-00		Gas Well	Р	8				E
	ROBERTSON 32-127	Gas Well	P	32			10	
43-007-30610-00-00		Gas Well	Р	16			10	
	SAMPINOS 16-454	Gas Well	P	16			10	
43-007-30765-00-00		Gas Well	P	16			10	
43-007-30800-00-00		Gas Well	P	22		s	L	E
43-007-30130-00-00		Gas Well	P	25				E
		Gas Well	P	36				E
43-007-30142-00-00	STELLA-HAMAKER 10-174	Gas Well	P	10		S		Ē
		Gas Well	P	23		S		E
43-007-30746-00-00			P	15		S		E
43-007-30319-00-00		Gas Well	P	16		S		E
43-007-30322-00-00		Gas Well				S		E
43-007-30300-00-00		Gas Well	Р	19		S		E
43-007-30299-00-00		Gas Well	P	19			II.	E
43-007-30327-00-00	I ELONIS 20-152	Gas Well	Р	20	14	S	9	<u>                                     </u>

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30631-00-00	USA 13-419	Gas Well	Р	13	15	S	8	E
43-007-30707-00-00	USA 13-447	Gas Well	Р	13	14	S	8	Ε
43-007-30706-00-00		Gas Well	Р	13	14	S	8	E
43-007-30789-00-00		Gas Well	Р	13	14	S	8	Ε
43-007-30790-00-00	USA 13-475	Gas Well	Р	13	14	S	8	Е
43-007-30568-00-00	<u> </u>	Gas Well	Р	13	14	S		E
43-007-30404-00-00		Gas Well	Р	14	14	S		Ε
43-015-30418-00-00		Gas Well	Р	1	16			E
43-007-30579-00-00	I	Gas Well	Р	14	15			Е
43-007-30634-00-00		Gas Well	Р	14	15		8	
43-007-30646-00-00		Gas Well	Р	14	15		8	
43-007-30647-00-00		Gas Well	P	14	15		8	
43-007-30791-00-00		Gas Well	P	14	14		8	
43-007-30792-00-00		Gas Well	P	14	14		8	
43-007-30529-00-00		Gas Well	P	14	14		9	
43-007-30263-00-00		Gas Well	P	14	14		9	
43-007-30450-00-00		Gas Well	Р	15	14		9	
43-007-30423-00-00		Gas Well	P	15	14		9	
43-007-30690-00-00		Gas Well	Р	15			8	
43-007-30691-00-00		Gas Well	P	15	15			Ē
43-007-30264-00-00		Gas Well	Р	15	14			E
43-007-30422-00-00		Gas Well	Р	17	14			E
43-007-30622-00-00		Gas Well	P	17	14		9	E
43-007-30618-00-00		Gas Well	Р	18	14			E
43-007-30417-00-00		Gas Well	P	18	14		9	E
43-007-30619-00-00		Gas Well	P	18	14		9	
43-007-30393-00-00		Gas Well	P	19	15		10	
43-007-30393-00-00		Gas Well	P	19	15		10	_
43-007-30392-00-00		Gas Well	P	20	15		10	
43-007-30448-00-00		Gas Well	P	20	15		10	
43-007-30590-00-00		Gas Well	P	20	15		10	
43-007-30591-00-00		Gas Well	P	20	15		10	
43-007-30391-00-00		Gas Well	P	21	14		9	
43-007-30425-00-00		Gas Well	P	21	14		9	
43-007-30425-00-00		Gas Well	P	22	$\overline{}$		9	
			P	22			9	
43-007-30477-00-00		Gas Well	P	22	15		8	
43-007-30700-00-00		Gas Well	P				8	
43-007-30611-00-00			P	23 23	15	0		E
43-007-30650-00-00		Gas Well		23	15		0	E E
43-007-30704-00-00		Gas Well	P P	23	15		0	E
43-007-30503-00-00		Gas Well		23	14			E
43-007-30793-00-00		Gas Well	P		14		0	E
43-007-30794-00-00		Gas Well	P	23			0	E
43-007-30795-00-00		Gas Well	Р	23	14			
43-007-30469-00-00		Gas Well	Р	24	14			E
43-007-30612-00-00		Gas Well	P	24	14			
43-007-30613-00-00		Gas Well	P	24				E
43-007-30651-00-00		Gas Well	P	24				E
43-007-30648-00-00		Gas Well	Р	24				E
43-007-30708-00-00		Gas Well	Р	24				E
43-007-30652-00-00		Gas Well	Р	24	1			E
43-007-30705-00-00		Gas Well	Р	24				E
43-007-30505-00-00		Gas Well	Р	25			L	E
43-007-30614-00-00	USA 26-393	Gas Well	Р	26	14	S	8	E

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00	<del></del>		Р	6	15		9	
43-007-30562-00-00			Р	6	15	S	9	E
43-007-30716-00-00		Gas Well	Р	6	15		9	
43-007-30409-00-00		Gas Well	Р	7	15	S	9	
43-007-30421-00-00	<u> </u>	Gas Well	Р	7	15	S	9	E
43-007-30411-00-00		Gas Well	P	8	15		9	E
43-007-30488-00-00	<u> </u>	Gas Well	P	8	15		9	E
43-015-30464-00-00		Gas Well	P	8	16		9	E
43-015-30378-00-00		Gas Well	Р	8	16		9	E
43-015-30379-00-00		Gas Well	P	8			9	E
43-015-30380-00-00		Gas Well	P	8			9	Ē
43-007-30449-00-00		Gas Well	P	9	15		9	E
43-007-30561-00-00		Gas Well	P	9	15		9	E
43-015-30300-00-00		Gas Well	P	9	16		9	Ē
43-015-30407-00-00		Gas Well	P	9	16		9	Ē
43-015-30397-00-00		Gas Well	P	9	16		9	
43-015-30408-00-00		Gas Well	P	9	16		9	
43-007-30580-00-00		Gas Well	Р	9	15		10	
43-007-30505-00-00		Gas Well	P	9	15		10	
43-007-30657-00-00		Gas Well	P	9	15		10	
43-007-30037-00-00		Gas Well	P	9	15		10	
43-007-30722-00-00		Gas Well	P	10	15		9	
43-007-30302-00-00		Gas Well	P	10	15	S	9	
43-007-30230-00-00		Gas Well	Р	10	15	S	9	
43-007-30432-00-00		Gas Well	P	10	15	S	9	F
43-007-30303-00-00		Gas Well	P	11	15	S	9	
43-007-30229-00-00		Gas Well	P	11	15	9	9	
43-007-30229-00-00		Gas Well	P	11	15	2	9	F
43-007-30230-00-00		Gas Well	P	11	15	S	9	
43-007-30251-00-00		Gas Well	P	1	15			E
43-007-30210-00-00		Gas Well	P	12	15		9	Ē
43-007-30210-00-00		Gas Well	<u>'</u> Р	12	15		9	E
43-007-30232-00-00		Gas Well	P	12	15		9	E
43-007-30233-00-00		Gas Well	P	12			q	E
43-015-30493-00-00		Gas Well	P	13	1		8	Ē
43-015-30301-00-00	<u> </u>	Gas Well	Р	13	<del></del>		8	
43-007-30243-00-00		Gas Well	P	13				E
43-007-30244-00-00		Gas Well	P	13				E
43-007-30245-00-00		Gas Well	P	13				E
43-007-30245-00-00		Gas Well	P	13				E
43-007-30439-00-00			P	13				E
43-007-30439-00-00		Gas Well	P	13				E
		Gas Well	P	1				E
43-007-30221-00-00		Gas Well	P	-				E
43-007-30222-00-00		Gas Well	<u> L' </u>	1				E
43-007-30223-00-00		Gas Well	P					E
43-015-30330-00-00	<u> </u>	Gas Well	Р	14				E
43-015-30331-00-00		Gas Well	Р	14				E
43-007-30239-00-00		Gas Well	P	14				
43-007-30240-00-00		Gas Well	P	14				E
43-007-30241-00-00		Gas Well	P	14				E
43-007-30242-00-00		Gas Well	P	14				E
43-015-30334-00-00		Gas Well	P	15				E
43-007-30416-00-00		Gas Well	P	17			10	
43-007-30277-00-00	UTAH 17-102	Gas Well	P	17	15	S	10	E

API Weil Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30255-00-00	UTAH 24-80	Gas Well	Р	24	15	S	9	E
43-007-30256-00-00	UTAH 24-81	Gas Well	Р	24	15	S	9	E
43-007-30267-00-00	UTAH 24-86	Gas Well	Р	24	15			E
43-007-30375-00-00		Gas Well	Р	24	15			E
43-007-30227-00-00		Gas Well	Р	2	15			E
43-007-30157-00-00		Gas Well	Р	25	14			E
43-007-30399-00-00		Gas Well	P	25	15			E
43-007-30400-00-00		Gas Well	P	25	15			Ē
43-007-30401-00-00		Gas Well	P	25	15			E
43-007-30402-00-00		Gas Well	Р	25	15		9	
43-007-30600-00-00	L.,	Gas Well	Р	25	14		8	
43-007-30599-00-00		Gas Well	P	25	14		8	
43-007-30658-00-00		Gas Well	P	25	14		8	
43-007-30602-00-00		Gas Well	P	25	14		8	
43-007-30206-00-00	L	Gas Well	P	25	14		9	
43-015-30519-00-00		Gas Well	Р	25	16	9	8	
43-007-30156-00-00	<u> </u>	Gas Well	P	25	14		9	
43-007-30130-00-00		Gas Well	P	26	14	0		E
43-007-30204-00-00		Gas Well	P	26	14			E
43-007-30203-00-00		Gas Well	P	26	14			E
43-007-30161-00-00		Gas Well	P	26	15			E
	<u> </u>		P	26	15			E
43-007-30445-00-00		Gas Well	P		15			E
43-007-30444-00-00		Gas Well		26	15			티
43-007-30514-00-00	L	Gas Well	P	26				
43-015-30541-00-00	<u> </u>	Gas Well	P	26	16			E
43-015-30542-00-00		Gas Well	P	26	16			E
43-015-30544-00-00		Gas Well	P	26	16			E
43-007-30202-00-00		Gas Well	P	26	14			E
43-007-30395-00-00	L	Gas Well	Р	27	14			E
43-007-30292-00-00		Gas Well	Р	27	14			E
43-007-30457-00-00		Gas Well	Р	27	15			E
43-007-30458-00-00		Gas Well	Р	27	15			E
43-007-30712-00-00		Gas Well	Р	27	14			E
43-007-30714-00-00	A	Gas Well	Р	27	14		8	
43-007-30777-00-00	UTAH 27-520	Gas Well	P	27	14		8	
43-015-30545-00-00	UTAH 27-584	Gas Well	P	27	16		8	
43-007-30193-00-00	UTAH 27-8-29	Gas Well	Φ.	27	14		9	
43-007-30186-00-00	UTAH 27-9-30	Gas Well	Р	27	14		9	
43-007-30396-00-00	UTAH 28-189	Gas Well	Р	28	14		9	
43-007-30397-00-00	UTAH 28-190	Gas Well	Р	28	14	S	9	E
43-007-30293-00-00	UTAH 28-191	Gas Well	Р	28	14	S	9	E
43-007-30294-00-00	UTAH 28-192	Gas Well	Ρ	28	14	S	9	E
43-007-30551-00-00	UTAH 28-320	Gas Well	Р	28	15	S	9	E
43-007-30560-00-00		Gas Well	Р	28	15		9	
43-007-30405-00-00		Gas Well	Р	29	14		9	E
43-007-30427-00-00	UTAH 29-194	Gas Well	Р	29	14		9	E
43-007-30739-00-00		Gas Well	Р	29	15		9	
43-007-30740-00-00		Gas Well	P	29	15		9	
43-007-30741-00-00		Gas Well	Р	29	15		9	
43-007-30742-00-00	<del> </del>	Gas Well	P	29	15		9	
43-007-30742-00-00		Gas Well	P	30	14		10	
43-007-30202-00-00	<u> </u>	Gas Well	P	30	14		10	
43-007-30165-00-00			P	30	14		9	
43-007-30265-00-00	<u> </u>		P	30	14		9	
43-007-30344-00-00	O IVU 20-120	Gas VVEII	Г	JU	14	<u> </u>	9	

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14			E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15	L	9	E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15			Е
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15			E
43-007-30315-00-00	UTAH 36-162	Gas Well	P	36	14			E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14		8	E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14			E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14		8	E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14			E
43-015-30341-00-00	UTAH 4-280	Gas Well	P	4	16			E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16			Ε
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15			Ε
43-007-30269-00-00	UTAH 5-94	Gas Well	P	5	15		10	
43-007-30270-00-00		Gas Well	Р	5	15		10	
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15		10	
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15		10	
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15		10	
43-007-30219-00-00	UTAH 6-40	Gas Well	P	6	15		10	
43-007-30254-00-00		Gas Well	P	6	15		10	
43-007-30235-00-00		Gas Well	Р	7	15		10	
43-007-30236-00-00		Gas Well	Р	7	15		10	
43-007-30237-00-00		Gas Well	Р	7	15		10	
43-007-30238-00-00		Gas Well	Р	7	15		10	
43-007-30275-00-00		Gas Well	Р	8	15		10	
43-007-30410-00-00	L	Gas Well	Р	8	15			E
43-007-30272-00-00		Gas Well	Р	8	15		10	
43-007-30285-00-00		Gas Well	Р	8	15		10	
43-007-30274-00-00		Gas Well	Р	8	15		10	
43-007-30413-00-00		Gas Well	Р	9	15			E
43-007-30414-00-00		Gas Well	Р	9	15			
43-007-30279-00-00		Gas Well	Р	30	14		10	
	WOOLSTENHULME 05-266	Gas Well	Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	Е



## United States Department of the Interior

# BUREAU OF LAND MANAGEMENT Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

### **NOTICE**

ConocoPhillips Company

P.O. Box 7500

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Oil & Gas Leases

Bartlesville, Oklahoma 74005

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## Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Showher Bruben

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

## **OPERATOR CHANGE WORKSHEET**

ROUTING
1. GLH
2. CDW
3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

## X Merger

The operator of the well(s) listed below has changed, e	ffective:	12-31-02			. <u> </u>	
FROM: (Old Operator):		<b>TO:</b> ( New Op	erator):			
PHILLIPS PETROLEUM COMPANY		CONOCOPHII		PANY		
Address: 980 PLAZA OFFICE		Address: P O B	OX 2197, V	WL3 4066		
BARTLESVILLE, OK 74004		HOUSTON, T				
Phone: 1-(918)-661-4415		Phone: 1-(832)	-486-2329			
Account No. N1475	,	Account No.	N2335			
CA No. Unit: DRUNKARDS WASH						
WELL(S)	•		,			
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
UTAH 23-564	23-16S-08E	43-015-30335	11256	STATE	GW	P
UTAH 23-567	23-16S-08E	43-015-30513	11256	STATE	GW	P
UTAH 23-566	23-16S-08E	43-015-30517		STATE	GW	P
UTAH 23-565	23-16S-08E	43-015-30538	11256	STATE	GW	DRL
UTAH 24-560	24-16S-08E	43-015-30514	11256	STATE	GW	P
UTAH 24-561	24-16S-08E	43-015-30491	11256	STATE	GW	P
		43-015-30516		STATE		P
UTAH 25-577		43-015-30519		STATE		P
UTAH 26-580		43-015-30541		STATE	GW	P
UTAH 26-581	26-16S-08E	43-015-30542	11256	STATE	GW	P
UTAH 26-583	26-16S-08E	43-015-30544	11256	STATE	GW	P
UTAH 27-584		43-015-30545		STATE	GW	P
USA 01-264		43-015-30336		FEDERAL		P
USA 01-265		43-015-30337		FEDERAL		P
USA 01-312		43-015-30350		FEDERAL		P
USA 1-425		43-015-30418		FEDERAL		P
UTAH 02-138		43-015-30288		STATE	GW	P
UTAH 02-139		43-015-30289		STATE	GW	P
UTAH 02-140		43-015-30290		STATE	GW	P
UTAH 02-141	02-16S-09E	43-015-30291	11256	STATE	GW	P
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received f  2. (R649-8-10) Sundry or legal documentation was received f		-	on: 01/08/2003	01/08/2003		
3. The new company has been checked through the <b>Departme</b>	ent of Comm	erce, Division o	of Corpora	tions Datab	ase on:	02/03/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-014	3	

6.	.649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on:  01/14/2003
8.	Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for wells listed on:  01/14/2003
9.	Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:  01/14/2003
10	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
	TA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 02/11/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/11/2003
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
S7	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:  8140-60-24
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:  8015-16-69
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:  N/A
	E WELL(S) BOND VERIFICATION:  R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number  6196922
	he FORMER operator has requested a release of liability from their bond on:  N/A  he Division sent response by letter on:  N/A
	ASE INTEREST OWNER NOTIFICATION: R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A
CC	MMENTS: